



# FINANCIAL TIMES

No. 27,368

Tuesday September 27 1977

كما من الأفضل



Imperial Metal Industries Limited - Birmingham  
Building products. Heat exchangers. Fluid poker  
Oil & gas piping. Copper-tubing  
Riveted and wrought metal

## SUMMARY

### BUSINESS

Sterling  
stronger;  
gold  
up \$2<sup>1</sup>/<sub>4</sub>  
unon

STERLING was very firm in the foreign exchange market and the authorities took in more foreign currency for the reserves. The pound gained 10

cents and tanks in southern Lebanon red out between and Right-wing confirmed its concept of a delegation at conference. It is a Lebanon announced by it, apparently, of y - Palestinian and Right-wing said that they had seen Page 6. ent, Page 14

#### ACK

ited has been a European Cup final from which last week ant behaviour by supporters at St. The European appeals come at the club must and play their end-line tie against a stadium 120 chester.

**YTRAIN** Freddie Laker's yesterday began between London. The first DC-10 at 5.30 p.m. with seats filled. Back

tes

the population is according to in Salisbury by Statistical Office. The U.S. are intervening to try it in August 1,604 the country while the figure indicate a year the white been shrinking at of about 9,000. At re would be no tube-making business. This is thought to be the first Arab industrial investment in Wales.

**DECISION** has abandoned its programme because of a season done to the common Europe. Page 2. k. Citroen, became Brisbane, subject in the London Y.

**CHARGED** Davis, 36, and five were charged with a robbery at the Bank even Sisters Road, last Friday. The to appear at High today.

**DIES** Antrim, chairman of Trust since 1965 has as 66. He is to be chairman by Lord

**BRZEZINSKI** a son on defence to Carter, arrived in talks with Mr. James

change is replacing its crest which was andals from its visit yesterday. Some sent in 80th meetings telegram to in behalf of Roman England and Wales.

Blanch, Archbishop 59, a former RAF plans to float over in the basket of a loan.

12, found guilty of lighter of a four-year tried to have sex sentenced to be or an indeterminate

Mayhew, the teacher having sex with an boy, has returned to Northumbria primary school, Sussex.

Reupke, 40, has been editor-in-chief of Men and Matters Page

PRICE CHANGES YESTERDAY

pence unless otherwise indicated)

**RISES:**

9½ pc 1981 £103½ + 1½

5½ pc 1982 £130½ + 4½

3½ pc 1982 £273 + 1½

650 + 20

231 + 7

107 + 11

135 + 11

181 + 12

306 + 12

126 + 8

107 + 7

104 + 5

328 + 12

238 + 10

RTZ

FALLS:

Crossley Building - 46 - 4

Tate & Lyle - 198 - 6

Tobacco - 80 + 4

Pacific Copper Mines 146 - 14

U.K. officials meeting IMF on reflation plans

## World growth lag must be set right says Witteveen

BY JUREK MARTIN, WASHINGTON, Sept. 26

Dr. Johannes Witteveen, managing director of the International Monetary Fund, to-day urged that the lag in the growth of demand in the world economy should be "decisively corrected."

In his opening speech to the increasing number of countries — observation that "I trust they annual meetings of the IMF both developed and developing and the World Bank here this — to bring their inflation and measures of stimulus in the event that the performance of under control, and thus strong enough to contribute to the growth of the world economy."

But among the remedies that might be applied, depending on differing national conditions, were incomes policies, fiscal stimulus designed to improve consumer demand, and measures to promote investment and a better return on capital.

At the weekend, the managing director gave his informal blessing for the British Government to introduce stimulatory measures later this year.

British officials were due to confer with the IMF staff later today on the broad parameters of the planned reflation, but it was repeatedly stressed that no firm or detailed policy decisions would be reached here and that the discussions would be very general in nature.

Dr. Witteveen argued that it is both the sudden cessation of German growth in the second quarter of the year, and the fact that Japanese expansion, riding on the back of exports and higher Government spending, had not produced increases in either domestic demand or in the volume of imports.

"I base this view, among other things, on the fact that the deficit of the U.S. on current account is accompanied by large inflows of capital."

Conference report Page 6

Editorial comment Page 14

### U.S. trade gap

TRE U.S. trade deficit last month at \$2.67bn. was the second highest on record

bringing the total deficit for the first eight months of 1977 to \$17.55bn. compared with \$2.29bn. in the same period of 1976.

Back Page

to fulfil their international role

Ho described as "unexpected" both the sudden cessation of German growth in the second quarter of the year, and the fact that Japanese expansion, riding on the back of exports and higher Government spending, had not produced increases in either domestic demand or in the volume of imports.

"I base this view, among other things, on the fact that the deficit of the U.S. on current account is accompanied by large inflows of capital."

Conference report Page 6

Editorial comment Page 14

## Road hauliers disregard 10% wage guideline

BY NICK GARNETT, LABOUR STAFF

ONE OF the country's largest groups of road hauliers has decided to run the risk of Government sanctions by pressing ahead with a pay deal for lorry drivers which breaks the single-figure wage guideline.

The settlement, which will involve increases of about 15 per cent in average earnings, is being negotiated by the West Midlands area of the Road Haulage Association. It will affect about 10,000 drivers.

The West Midlands set the pattern for wages across the country in the years before the advent of a pay policy so the settlement could become the norm for Britain's 1m. lorry drivers.

The settlement will also have repercussions among drivers in the nationalised sector of the road transport industry, who are on similar basic rates to other lorry drivers. For that reason it poses a specific problem for the Government.

Mr. Bob Ward, secretary of the RHA's West Midlands area, said the association had taken the possibility of sanctions into account, but its main concern was keeping lorries on the road.

Lorry drivers had taken industrial action against two container companies which had withdrawn

15 per cent pay rise offers after 60 hours just under 13.5 per cent. Some companies, however, are believed to have paid a £4 widescalar strike action if hauliers stuck to the earnings guideline.

Phase Two supplement instead of £2.50 so percentage rises for their drivers could be smaller.

The deal, which follows a 20 per cent claim on the weekly basic of £36-£39 will involve a large number of improved fringe benefits including a higher subsistence allowance for long distance drivers.

The association said yesterday the sanctions should be much stronger in about two months, when it will be possible to judge how far the sharp autumn rise in borrowing which was marked in each of the last two years is being repeated.

Strong external confidence also makes it possible to relax a precautionary element built into existing forecasts. Thus a reassessment of public sector finances will be an important element in deciding the package, along with an up to date economic forecast and wage assessment.

The Chancellor has made clear in Washington his personal preference for a further cut in direct taxes as an element in any package, though he warned

Continued on Back Page

CBI warning Page 8

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The deal, which follows a 20 per cent claim on the weekly basic

LOMBARD

# Why the banks like Comecon

BY DAVID LASCELLES

THE STRIKING point about the which stand a better chance of being fulfilled than similar plans is that it has had little or no effect on the willingness of western banks to go on lending. This summer we have seen a steady stream of Eurobonds, including one for half a billion dollars for the Comecon Investment Bank. Even Poland, usually cited as deepest in the red, is putting together a further \$350m. loan at this very moment.

And these are just the loans we hear about. Private bank deals must be at least as high, if not much higher. Altogether, several billion dollars will pass from the West to the East this year.

And all this at a time when reports are coming thick and fast about the meagreness of Comecon's hard currency earning prospects. Only a fortnight ago, the U.S. Congress' periodic review of the Soviet bloc found it hard to pin-point a single area where Comecon had either the goods or the marketing capability to achieve a major growth in exports to the West.

**Makes sense**

If none of this makes sense, it must be that the banks take a very different view of Comecon's prospects from everyone who studies the subject.

For a start the banks are less interested in the grand panorama of East-West relations than in generating business. And it cannot be denied that, at the moment, Comecon is one of the few parts of the world that is producing regular demand for finance and credit.

In fact the intensity of the competition for Comecon business is such that East European borrowers have been able to command extremely good terms and make the most of declining interest rates, despite their worsening debt position.

It is another ironic fact of commercial life that there are few governments that capitalist banks like more than strict one-party systems. At a time of political uncertainty elsewhere in the world, East Europe just goes on and on. The last major leadership crisis was seven years ago enough, a banker would say, to cover the life of an average European. The was Poland. Mr. Bronislaw had been in power 12 years, Mr. Kadar 21.

This stability extends into the economic field. Although Comecon has been touched by the world recession, its average growth rates continue to be around 5 per cent a year. This impression of steadiness is reinforced by the Five Year Plans

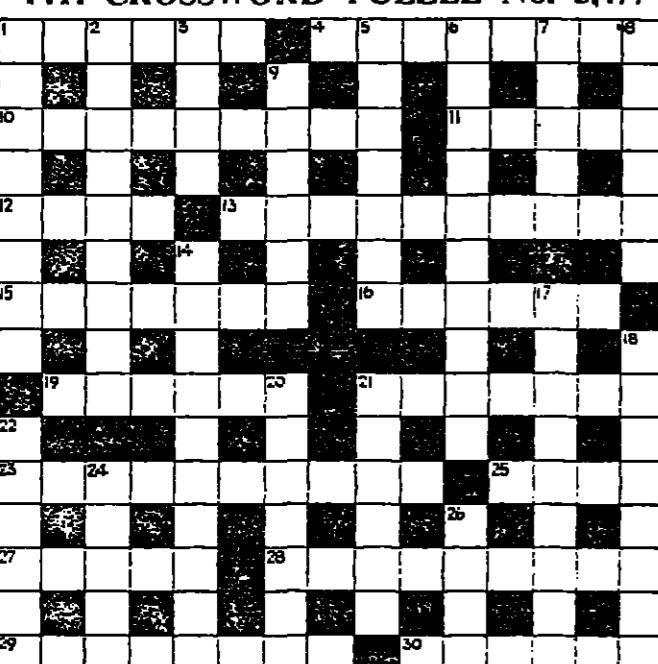
## New ways

In fact the picture that emerges of western bankers' attitudes towards Comecon is quite the opposite to what the general public is led to believe. Far from losing sleep over their exposure in East Europe, they are consistently seeking new ways and justifications to lend money. Were Poland to reveal its balance of payments tomorrow, this would be reason enough to the Soviet Union not be lent at least as much as a country like Brazil? Unless someone steps in to stop the bankers lending to East Europe, there seems to be little reason for them to stop.

## TV Radio

† Indicates programme in black and white.  
**BBC 1**  
6.40-7.30 a.m. Open University (UHF only). 9.38 For Schools. Colleges. 12.45 p.m. News. 1.00 Pebble Mill. 1.45 Camberwick Green. 2.00 You and Me. 2.14 BBC 2. 3.51 Regional News for England. 3.55 Play School (as BBC 2 11.00 a.m.). 4.20 Astronaut. 4.25 Jackanory. 4.40 Big John. 5.00 Little John. 5.00 John Cravens' The War against Polio.

**F.T. CROSSWORD PUZZLE No. 3,477**



Solution to Puzzle No. 3,476

SPACE

TAPE

## Surrealism revalued

by DENYS SUTTON, Editor of Apollo

years ago the word is far from being said is left in the dark as to the der art seemed the surrealists. Gaetan Picon in extent to which the Surrealists it was one that his handsome volume, *Surrealism had patrons during the 1920s and 1930s* (Macmillan, £20 until December 30). There is, for instance, no mention of Mr. Edward James School of Paris, who considered them, as almost a century, as the most important artistic movement pictures.

During the two Wars, He More readers will probably be argues his case well, is familiar with Surrealist painting not everyone would agree with rather than literature. In his view that Surrealism was connected Gaetan Picon is essentially a French movement, admirable on the art side; he remembers that such leading points out that a painter such as Ernst, Miro and as Chirico, although influent on Magritte were German, Spanish and Belgian respectively.

One of the attractions of this volume is the wealth of illustrations, it has not fewer than 68 colour plates and 300 black and white illustrations. This period the illustration not only a part of the chief works produced by the Surrealists, and many documents. Some of the photographs are highly amusing, such as one taken by Man Ray of Marcel Duchamp with his head shaved by Georges Zayat (1921) and one by Georges Zayat (1921) and one by Georges Zayat (1921), which is pure *Marie Brothers*, *agent* in their nets and of everything.

Surrealists, like the work of a Rex Whistler and the Dadaists, stated all on revolution: they detested such established figures as Anatole France and Paul Claudel. The appeal Surrealism is an off-hand letter which the group spring of fin de siècle aestheticism and of a leisure society.

The public will have a chance of seeing a large Surrealist exhibition in London next year. This is being organised by the Arts Council, which has opened the ball with an advertisement announcing the creation of a post office whose job will be to study both the reactions of those attending the exhibition in relation to the aims and design intentions of the exhibition. The Arts Council should be asked to justify this of society managed to live. We are given by

of criticism have For many years it was judged in its conformity to the "pure" art, by such critics as Clive Bell: sign all the rage. Both faithful to this with the years, lumen has swung different direction: is awarded a con in the appreciation of art. One factor behind the present George Grosz and of the 1920s is their work may be a denigration of

council could provide service by show devoted to be called the it in Central ure. This would be German and co and the world, i, neater our own tributions of men ch and Hildebrand, arces and Bode, and Hofmannsthal, mel.

however, disturb ones and upset the vatism of those have invested in art in specific atti a short time ago, it was considered listism to spare argent. What is tudes that would run art in a critical a biographical proposition might uined that certain richer artistically and even that our plentiful in genius posed. about whom the last

Max Ernst: Pommes VISIBLES

## Napoli/Tryon by ARTHUR JACOBS

respect to the Liszt was the spirit of dash and gaiety. Woe to the concert-goer who at made Sunday's was not sought guidance to the Liszt an appropriate line for chosen composer. It items by consulting the printed programme. It stated wrongly that the *Grand Duo* was not dis- veteran of the violin, that the *Grand Duo* was not dis- covered until 1963 and that the

Epithalamium is based on a piece called *Marriage Feast* by a off his seventy-first piece of the violinist Remenyi. (It is still unites a completely original work of his instrument with platform personality that many younger pieces can really stand up to. The odd note, though, even with the aid of Thor Serly to complete the *Grand Duo*. But a set of variations on a song called *Le Marin* was worth rescuing, and incidentally provided Miss Tryon with a brief opportunity to shine. She shone.

For the afternoon concert at the New Gallery in Regent Street, a sadly thin audience gathered to hear Louis Kentner play Liszt's so-called *Malediction* for piano and strings, with the Manchester Camerata under the recital was Symon Goldberg. Though this Sonata, with its quiet was part of the Liszt Festival, took the audience by it was the only work by him. Mr. Campoli was on the programme, otherwise of long-spanning, devoted to Mozart and Bartok. Would the hall have been full, Ruritano Hungarico be for an all-Liszt programme? Arts

RONALD CRICHTON

Richter's piano figures, combinations of legato restraint—unleashing in the Monday afternoon made a contrast with the re- sombre account of his C minor concerto he with the Philharmonia a week before. The major—the *andante* first to Debussy, Richter returned to rejoice in the gentle, neoclassical manners of the early sonatas—proposed almost entirely in half-voice: extraordinaire tones, colour, at times at the very edge of audibility, but as in the *Prélude*, Mennel and Pasquier's *Esquisses*, as well as the little *Albert Hall* last week, of a have dreamed but never heard, carrying power that filled every sheen of the most delicate and perfectly balanced, crafted. It was an without a moment of hesitation: a display of istic command, offered a trace of diffidence or almost, it seemed at first effort, even with the dazzling was the craft! work that he played, a variety of textures, a single motif or gesture, which drove its second subject "Jardins" palely, like a tracing in single phrase, as often followed a B flat minor Scherzo halo of moving lights in eb of semi-staccato, relentlessly, but was otherwise rain seen (and heard) from shaded accompanying a model of dramatic cupping and far away. Magical afternoon.

## Richter by DOMINIC GILL

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## Spoleto

## A Disappointing Première

by WILLIAM WEAVER

When the first Festival of Two American

Worlds opened here in 1958,

there were some sceptical

observers of the Italian cultural

scene who predicted a short life

for the organisation.

Economically, it was a miracle that the first festival actually reached

the end of its programme (only

last-minute, ungracious gift

of the Italian Government to Spoleto's founder, to pay the artists).

Even the most optimis-

tic would have hesitated to pre-

dict that, two decades on,

Menotti's brainchild would be

approaching in majority, alive

and flourishing. Now the pros-

pects for the future look bright:

the opening day, a Cabinet

meeting of the Government

would virtually assume financial

responsibility for future festi-

vals. As if to indicate Spoleto's

finally recognised importance,

Italian television was

inaugural opera—Nino Rota's

*Napoli milionaria*—in Eurovision

and interviewing participants

and guests regularly.

From an artistic point of view,

ironically, this twentieth festival

has not lived up to its often

uneven, but always stimulating

predecessors. The Rota opera

was a disaster, and its resounding

failure seems to have cast

a pall over the town and the

organisation. On paper, the pro-

ject must have looked good: the

world premiere of an opera by

highly-respected composer,

such as his Fellini sound-

track, and for some charming,

affectionate farces (like *The*

*Italian Street*), being done

this summer in Santa Fe).

It is being organised by the

Arts Council, which has opened

the ball with an advertisement

announcing the creation of a post

office whose job will be to

study both the reactions of those

attending the exhibition in relation to the aims and design intentions of the exhibition.

Behind the scenes, the

orchestra, the libretto, the

stage directions, the

costumes, the sets, the

lighting, the music, the

direction, the production, the

stage management, the

publicity, the press, the

public relations, the

marketing, the

logistics, the

transport, the

accommodation, the

entertainment, the





## AMERICAN NEWS

## McNamara calls for expansion in trade

BY DAVID BELL

INDUSTRIALISED countries must resist any impulse towards greater protectionism because the developing world urgently needs a further expansion of world trade if it is to sustain the "remarkable" progress of the past 25 years. Mr. Robert McNamara, the president of the World Bank said today.

Addressing the annual meeting of the International Monetary Fund and the World Bank, Mr. McNamara devoted much of his speech to the need for a renewed effort to help the billion people who live in the world's poorest nations and are in increasing danger of being left behind as the economies of more fortunate developing nations continue to improve.

In order to help these countries, he said, it was essential that the Bank have greater capital at its disposal and that the developed nations increase their contributions to the Bank and its affiliates. The question of the

## ANNUAL MEETINGS



size of a new increase in the current rather gloomy predictions about the future of the world economy could have a very serious effect on the more fragile of the economies of the developing world. There is also some apprehension that a new recession might exacerbate the debt problem of some of these countries although Mr. Mc-

Namara did not refer to this in his speech to-day.

Mr. McNamara disclosed that a recent World Bank study suggests that if the developing countries continue the export policies they have followed in the last 10 years they can nearly triple manufactured exports from \$33bn. in 1975 to \$98bn. by 1985. Such growth was vital to help the middle income developing nations and would require only "small sacrifices" by the developed world.

Talking to reporters earlier Mr. McNamara said that the Bank does not necessarily oppose the idea of "organised free trade" or what he preferred to call the "orderly expansion of trade" but that very much more attention needed paying to the developing world. He noted in his speech to-day that at a year ago that the debt problem is indeed manageable and need not be offset in the way of desirable increases in exports of developing countries.

However, there is a growing problem of some of these countries although Mr. Mc-

WASHINGTON, Sept. 26.

would thus provide a further stimulus to world trade as a whole.

But, in a wide ranging review of the development achievements of the past 25 years, Mr. McNamara said that the most pressing—and the most intractable problem remains that of the very poorest people whether in rural or urban areas. The Bank has begun a \$300m. scheme to help bring small-scale labour intensive industries to these areas, but Mr. McNamara conceded that the obstacles to providing effective aid are so great that it is difficult to see much progress being made quickly.

The World Bank president reiterated the Bank's conviction that although "a few countries equipped with armoured personnel carriers, may take up their position tomorrow, according to informed sources.

Palestine Liberation Organisation leader Yasser Arafat was to-day meeting Palestinian commandos to discuss the mechanics of the ceasefire. There is分歧 inside the Palestinian ranks on the extent of the guerrilla pullback, and one group, the Popular Front for the Liberation of Palestine, has said it rejects it altogether.

Under the terms of the cease-

## OVERSEAS NEWS

## SOUTH LEBANON

## Cease-fire takes effect

BEIRUT, Sept.

A CEASEFIRE agreement, for it is understood that Israeli remain open as long as sides continue to favour U.S. mediation, began to take effect in southern Lebanon border which they occupied last week, in return for a total Palestinian withdrawal from the area at 10 a.m. and a senior Lebanese official later said that all sides were observing it.

About 1,500 Lebanese regular troops are standing by to move into the area along the Israeli border to take the place of the Palestinian guerrillas who are recalled to withdraw at least 10 miles from the frontier.

The World Bank president, L. Daniel writes from Tel Aviv. The exact extent of the Palestinian withdrawal has not been spelled out. Last night and this morning Israeli infantry with armoured personnel carriers as well as tanks were reported to have crossed back into Israel via the border crossing point at Metullah.

Israel insisted in the negotiations that the safety of the Christian inhabitants of Southern Lebanon be assured. This is to be effected by the entry of regular Lebanese forces of Palestine, has said it rejects it altogether.

Under the terms of the cease-

in the so-called "good fence" will be by Syria.

## Jamaica awaits the verdict

BY CANUTE JAMES IN KINGSTON

THE JAMAICAN economy, which has been in a state of depression for the past 18 months, is now dependent upon the International Monetary Fund (IMF) to help to arrest its gradual slide.

Earlier this year the IMF approved a loan package of \$175m. to an economy bereft of foreign exchange and at the end of October the Fund will present its report on the island's economic prospects. A positive report by the IMF could substantially increase Jamaica's chances of obtaining the large loans it needs from international banking consortia and from friendly governments. If the report is negative, or cautionary, the chances of the economy putting itself out of the slump will fade.

The problems of Jamaica, which has a population of 2m., are severe. Opponents of Prime Minister Michael Manley say it is trying to do too much too quickly for low-income groups and is moving too fast to

wards socialism. Many wealthy and middle-class Jamaicans have left the country taking production was just over 290,000 tons—the lowest output for 30 years.

The Bank of Jamaica's foreign exchange figures for July (the latest available) showed that at the end of that month net reserves (assets less liabilities) stood at minus \$176m. This is an improvement on the end of December figure of minus \$184m., but there is little sign of any dramatic improvement and. Finance officials suggest that, even with generous help, Jamaica will need another three years before the negative position can be rectified.

The crisis has also been aggravated by the poor performance of the island's main foreign exchange earners. The sugar industry, coming out of a boom in 1974 when Jamaica was able to get high prices from the EEC and on the world market, will this year earn \$155m.—a 5 per cent. improvement over last year. \$1512m. under its food aid programme.

Between January and June, exports totalled \$1342.3m. which is 30 per cent more than during the corresponding period last year. Total imports for the same period this year were \$1345.9m. from the U.S. for the island's construction industry, and a loan of undisclosed size from the World Bank to be used in agriculture.

This narrowing of the trade gap has been brought about by the increased competitiveness of some exports because of the two-tier exchange rate (effectively a 19-20 per cent. devaluation) introduced at the end of April and difficult, however, to share this optimism. The period of limbo by the \$175m. ceiling imposed by the Government on 1977 until the IMF's end-of-October report is likely to be a long headache for the island's economic planners, despite their show of guarded confidence.

The Jamaican Government has not yet relied solely on the IMF for assistance. Venezuela, a growing industrial and commercial partner, has chipped in with \$120m. Hungary has opened a line of credit of \$150m. of which half has already been used for the purchase of drugs, to ease import restrictions and to The United States has provided the economy moving again.

## Campaign in Senate for canal pact starts

WASHINGTON, Sept. 26.

THE CARTER Administration to-day opened its campaign for Senate ratification of the new Panama Canal treaties, asserting that the U.S. response would set the tone for relations with the rest of the world.

Testifying before the Senate Foreign Relations Committee, Mr. Cyrus Vance, the Secretary of State, said U.S. interests and not foreign pressures had led to the signing of the two treaties, which would hand over control of a neutral canal to Panama by the end of the century.

The committee is due to discuss the treaties until mid-October but is not expected to vote on them until next year.

The Administration faces an uphill battle to overcome the public opposition to the treaties. The Senate Democratic Leader, Mr. Robert Byrd, said at the weekend that if a vote were taken now it could not get the two-thirds Senate majority needed for ratification.

Mr. Vance told the committee to-day that rejection of the treaties would shatter U.S. relations with Panama, damage American standing in Latin America and jeopardise the canal's security.

"But that is not the major reason for supporting them," Mr. Vance said. "They deserve support because they are in our interest as well as the interest of Panama."

He said the pacts reduced rather than increased the chances of Panama nationalising the canal.

Among those invited to testify to the committee are former Secretary of State Henry Kissinger, a strong supporter of the treaties, and former California Governor Ronald Reagan, a leading opponent.

Senate committee aides said today that former President Ford, who has also voiced support for the treaties, had declined to testify—a blow to the ratification campaign. The reason for Mr. Ford's decision was not known.

Reuter

## THE UNITED NATIONS

## Britain to ask Security Council for a debate over Rhodesia

BY BRIDGET BLOOM, AFRICA CORRESPONDENT

BRITAIN HAS asked for a meeting of the UN Security Council to discuss the next stage in the Anglo-U.S. initiative.

The meeting, which is likely to take place on Wednesday or Thursday, is seen by Britain and the U.S. as having the limited task of mandating Dr. Kurt Waldheim, the UN Secretary-General, to appoint a UN representative to work alongside Lord Carver, the British Resident Commissioner designate for Rhodesia, in negotiations for a ceasefire in the guerrilla war.

Last night, following consultations with the frontline African states, British officials were hopeful that the debate could be confined to this limited objective.

The Presidents of Zambia, Tanzania, Botswana and Mozambique met in Nairobi, late last week, to address to-day, although it is due to address to-day, although he feels the Security Council will be going to change his mind.

The main concern of the U.K. and U.S. governments at this stage is to co-stage appear to be in head off a ceasefire in the guerrilla war.

In Salisbury, Bishop Muzorewa's United African National Council to-day welcomed what it called Mr. Smith's "alleged acceptance" of one-man-one-vote, and called upon him to implement universal franchise immediately.

Intensive lobbying was yesterday taking place in New York to keep the debate as low key as possible.

The hope is apparently that despite the presence in New York of many Foreign Ministers, from Africa and elsewhere, this claim was "fictitious" a main submission will be made not by Ministers but by Ambassadors.

For this reason, Dr. David Owen, the British Foreign Secretary, may decide to make his intervention on Rhodesia in the General Assembly, which is due to address to-day, although he feels the Security Council will be going to change his mind.

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## Vietnam gets \$60m. imports loan

RAMSEY

ers have signed an agreement with the Vietnamese Government to finance imports of steel and machinery from the first such "soft" loans and export credit from government agencies.

Negotiations on loans and credit, meanwhile, are tied in with talks on resolving the problem of debts owed to the Japanese Government by the South Vietnamese Government, which Hanoi has so far refused to take over. According to Japan's Foreign Minister, those debts total some \$80m.

Tokyo, which is said to have refused to have interest rate the Japanese steel imports. A spokesman for the Japanese government has said that the Japanese government has agreed to have a premium of 2.5 per cent. in the five-year

Two Japanese commercial banks and two securities companies will make a 1.5 per cent. capital

Observers expect that the premium in this case is extremely low and is meant more as a goodwill gesture than anything else, until the Japanese Government agrees to put Vietnam on its list of recipients of "soft" loans and export credit from government agencies.

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The loans will go partly to finance Vietnamese steel imports. In July, Japanese steelmakers concluded a contract to deliver 80,000 tonnes of steel to Vietnam between October and December. Financing will be through a syndicated Deutsch-

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mark loan by 15 Japanese banks, which means that the original contract was denominated in German rather than Vietnamese currency.

According to banking sources, the delivery period for steel will be stretched into next spring unless there is a breakthrough in the debt-loan negotiations, which might let Vietnam contract to buy more steel. The loans will also go to finance agricultural machinery purchases. Vietnam recently concluded an agreement with Yannmar Diesel to import agricultural machinery and marine engines, to be entirely financed by the \$30m. syndicated loan from five Japanese banks (Bank of Tokyo, Sumitomo, Mitsubishi, Daiwa and Fuji).

AP-DJ reports from Tokyo: Two Japanese commercial banks and two securities companies will make a 1.5 per cent. capital

now carrying out imminent projects in the country one

Steel plant

The Gulf Emirate of Sharjah

will build a \$15.4m. steel build-

ing components factory under a joint venture agreement with the Australian Industrial Resources Company, the Middle East Economic Survey said. The two sides have formed a joint company to be known as Steel Services Centers, which will import steel

(Bolivia, Colombia, Ecuador, Peru, Venezuela), and is showing an annual growth rate of more than 12 per cent. in the automotive sector.

Last year, Venezuelan auto assemblers sold a record 98,000 passenger vehicles.

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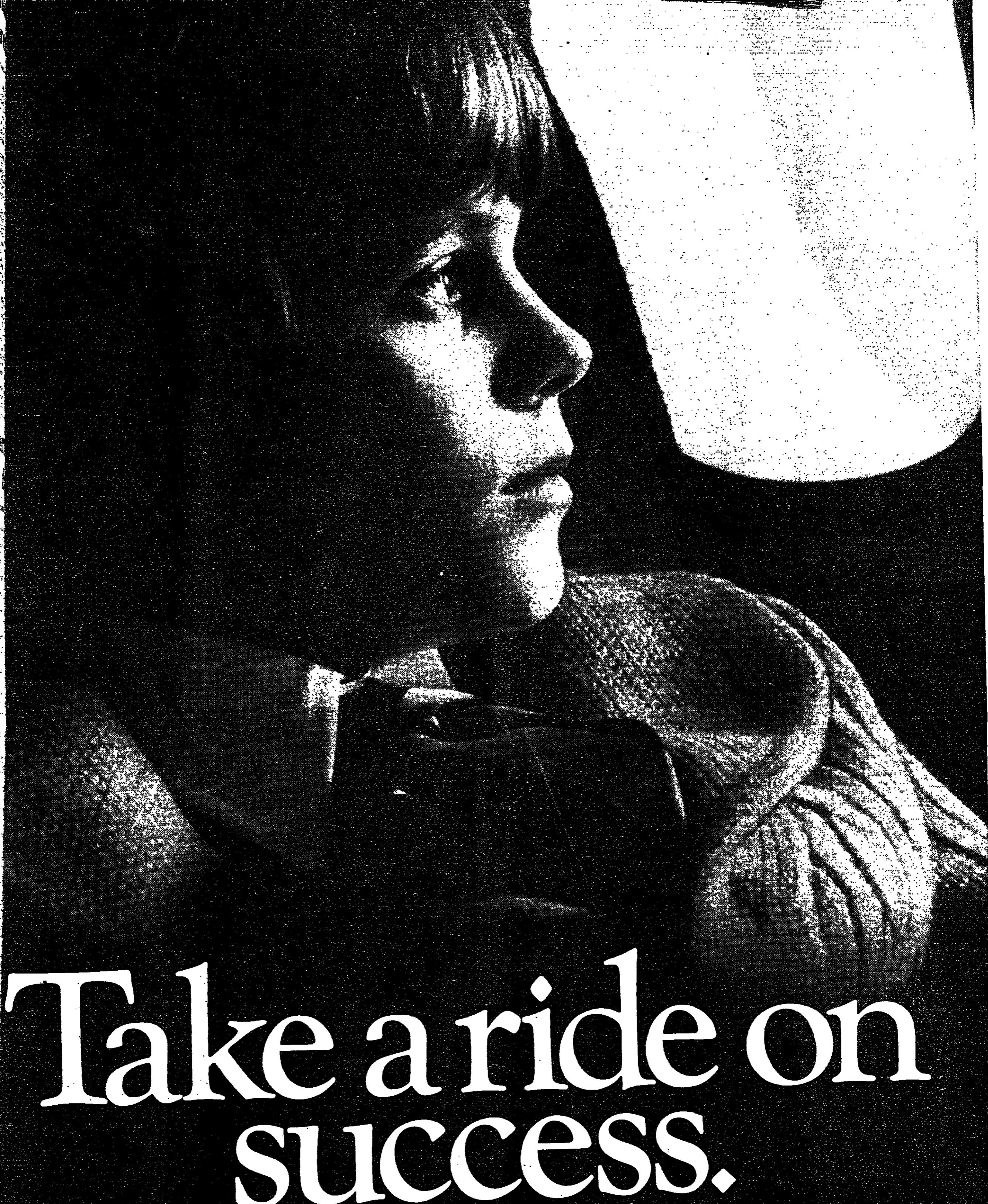
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# Take a ride on success.

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## HOME NEWS

## Saudis to invest in Welsh tube company

BY ROY HODSON

THE SAUDI Arabian Investment Company of Jeddah is making what is thought to be the first Arab industrial investment in Wales.

The assets of Llanelli steel tube-making company, Dafen Tubes, are being acquired from the liquidator by a consortium consisting of the Arab group

and British and U.S. businessmen, together with the Welsh Development Agency.

The agency is putting £210,000 in a shares-and-loan arrangement with the consortium to acquire the company's premises and plant, and to provide working capital.

A new company called H.G. Tubes is to run the business and the agency is to have a

28 per cent. shareholding.

Dafen Tubes went into receivership when its parent company, O'Connor and Davies, and its parent group, British Steel Constructions (Birmingham), ran into difficulties.

The founder of the consortium, Mr. Henry Sweetbaum, an American living in Britain, will be chairman. Mr. Roy

Hamblin and Mr. Brian Glover of Hamblin and Glover Oilfield (Services) will be the joint managing directors.

The works, which will employ about 60, has had a predictable record and went into liquidation because of events outside its control. Seam-welded pipes are made there for the transportation of petroleum, gas, and various liquids.

Ahmed Al Maghrabi, chief executive of the Saudi Arabian Investment Company, said last night: "We are backing a proven management team with a fine work force."

SAICO, as well as participating in the financing of the company, will assist in developing export markets, particularly in the Middle East, for the Welsh-made tubes.

## Tax changes among energy saving plans

BY RAY DAPTER, ENERGY CORRESPONDENT

A HINT that the Government might adopt a stick-and-carrot approach to energy saving was given by Mr. Anthony Wedgwood Benn, Energy Secretary, yesterday.

He told the first energy managers' conference in Birmingham that options now being examined by Government in a code of mandatory regulations, price and tax changes, conservation incentives and greater emphasis on research, development and demonstrations.

There was a close analogy between securing a substantial cut in the growth of energy demand and cleansing the atmosphere. "It took the clean air legislation a long time to work its magic on the smog in our cities,"

Mr. Wedgwood Benn disclosed the first part of a revitalised energy conservation scheme. It included:

• A programme of demonstration projects, costing up to £1.5m., to show industry the potential for energy saving. Initial emphasis will be on waste heat recovery projects.

• A new, free energy advice service for industry, commerce and the public sector.

• A doubling of the energy survey scheme subsidy, up to a maximum of £60, towards a maximum of £20, towards the cost of a day visit by an energy consultant.

• Studies into the problems and saving potential in 21 energy-intensive industries.

Mr. Wedgwood Benn stressed the need for voluntary conservation measures. But he also pointed out that the Government must be wary of side-effects, particularly enforced higher prices. These could present difficulties for certain sectors of the community.

It was important to contemplate investment in conservation on the same scale as that required to produce new sources of energy.

## Speedier double-tax deals would help investment'

BY MARGARET REID

COMMONWEALTH Development to justify on balance of payments grounds.

The premium is the extra amount British interests normally have to pay in buying foreign currency needed for projects abroad through the existing foreign exchange market. For investment schemes at the more favourable market rate of exchange is only allowed in exceptional cases.

CDFC is concerned that decisions by British concerns to set up overseas manufacturing ventures take place where this is necessary to meet impending competition which cannot be adequately responded to by exports. "In most cases, the premium is going to be lost if a widespread convention which is to foreign competitors unless it shares that the investment the over seas investment is premium is increasing difficult made."



## Price fall threatens scrap businesses

BY OUR NORTHERN STAFF

THE DROP in prices for ferrous scrap over the past year is threatening a number of businesses in the industry, representatives of the British Scrap Federation in the North West claimed yesterday.

The industry claims that there is a significant degree of participation in the market.

Two lucky winners were Mr. Philip Lee and his wife Eileen, pictured above, from Edwars, Middlesex, being congratulated by Mr. Horace Cutler (centre), leader of the GLC.

The houses will cost the owners between £9,000 and £10,000 to buy.

Mr. Cutler announced after that a second draw would be arranged before Christmas, but no new applicants could be considered.

## Callaghan told: Forget Sunningdale

BY OUR INDUSTRIAL STAFF

MR. HARRY WEST, leader of the official Unionist Party, has written to the Prime Minister urging him to drop the idea of power-sharing between the two communities in Ulster.

His letter, reconfirming Unionist policy, is in advance of Mr. Callaghan's meeting with Mr. Jack Lynch, the Irish Premier, in London tomorrow. Mr. Roy Mason, Northern Ireland Secretary, will accompany Mr. Callaghan.

Mr. West is understood to have said in the letter that the local council elections in Ulster in May brought another endorsement of the Unionist opposition to power-sharing and the surrounding institutions.

He urged Mr. Callaghan to "forget the Sunningdale Agreement," which had "in the establishment of the Northern power-shares" emerged in 1974.

Last week Mr. Callaghan told Mr. Gerry Fitt, leader of the Social Democratic and Labour Party, that the Government remained committed to the principle of power-sharing in Ulster.

AN INCREASED programme of investment and research was announced yesterday by Material Recovery, pioneers in Britain in the salvaging and re-use of metal from cans.

Material Recovery's three parent companies—the British Steel Corporation, Metal Box and Batchelor Robinson—will increase its capital from £200,000 to £600,000. The company is starting a £200,000 development programme to improve methods of cleaning ferrous scrap and preparing it for re-tinning.

Mr. Peter Treharne, a metallurgist from Batchelor Robinson, has been appointed to lead the project.

Since its creation in 1973, Material Recovery has operated a ferrous extraction plant at Beeston, near Newcastle upon Tyne, on a site owned by Tyne and Wear Council. It is processing scrap at the rate of 100,000 tonnes a year, and producing 6,000 tonnes of ferrous metal.

The long-term aim of the company is to produce 400,000 tonnes of scrap a year, representing a net annual £11.5m. in the annual export basis of iron and tin ore, and coking coal.

It is estimated that more than 10m. food and drink cans are used in the U.K. each year. Only a tiny proportion are salvaged from the country's rubbish dumps and recycled.

A spokesman for Tyne and Wear County Council said yesterday that the council believed that Material Recovery's achievement would be recognised by other authorities, and would prove to be a technological breakthrough in waste recycling.

Material Recovery has submitted plans for a second extraction plant in another county council, and is negotiating with others on similar schemes.

## Warning on electronic diagnosis

BY OUR INDUSTRIAL STAFF

A WARNING that the powerful new electronic methods of diagnosing disease, such as X-rays and ultrasound scanners, should be used intelligently to obtain relevant information about the patient, and not just to satisfy the curiosity of the doctor, has been given by two British medical authorities.

The stress that for the great majority of patients, more information about their illness is still obtainable by taking a case history.

The doctor who does not speak to his patients or relatives, but relies on tests will often miss the diagnosis," say Dr. Louis Kreel and Mr. Ustian Meiro of the Clinical Research Centre at Northwick Park Hospital, Harrow, writing in the current issue of the British Medical Journal.

The authors, who have pioneered diagnosis in Britain with both X-rays and ultrasound, say that the investigator must ask a specific question relating to his patient's condition, then decide which method would be best to answer the question.

Usually the electronic scanning methods cannot answer such a question as "Why so pale and wan, fair maid?" they say. But it can answer: "What is the size, shape, and position of a mass in the pancreas and is it solid or cystic?"

The authors conclude that irrespective of costs, ultrasounds are generally preferable for obstetrical investigations because, unlike X-rays, they hold no known hazard for mother or unborn baby.

But X-ray scanning has revolutionised surgery, radiologists, and other medical manufacturers are now entering the field for fear that the new method will be a success.

The company has a six-month demonstration team, with additional skate-board equipment and has formed a company with a subsidiary of Cooper Industries to build skate-board parks.

The 30-inch enclosed, flexible demonstration team, with additional skate-board equipment, has no rival, they say, for the diagnosis of lung disease and for problems with the skeleton.

But skate-board parks, containing ramps and obstacles, are to be built in the U.K. and America, and will be a significant part of the future of sports and events.

In America, where the sport is well developed, parks with ramps and walls are surrounded by an enclosure or in the style of a cage, near Madison, a sub-

## NEWS ANALYSIS—SKATE-BOARD MANUFACTURE

## Gathering momentum

BY PETER CARTWRIGHT

SKATEBOARDING, Britain's boarding to be included in the 1980 Olympics, was given official status last week with the formation of a National Skateboard Association.

It is expected to grow into a market worth £15-20m., with makers of "bump" helmets, knee-pads and other safety equipment also acquiring the same value market.

Several clubs have been formed mainly at seaside resorts and demand is shooting up towards 1m. skate-boards a year, beyond the present capacity of the half-dozen or so principal makers. A number of champion skating events are being organised.

Local authorities have joined the association—a significant move for the establishment of skateboard because it commits local authorities to its promotion, besides the control of a safety code.

Skate-boards were developed in Hawaii to help surfers master upright surfing; they need the same kind of balance-like movements to propel and slide them.

It has its dangers but some skateboarders in America have impressed spectators by their responsible attitude. Relatively few accidents occur at the special parks.

Skate-boards come in a variety of woods, light metals and plastics, with different trucks (undercarriages) to match the needs of riders. They cost from £5 to £15 in the shops.

Small junior boards are to be equipped with roller skate wheels that limit speed.

The 30-inch enclosed, flexible demonstration team, with additional

skate-boards may go with urethane wheels to provide good traction and precision ball bearings for sustained cruising. Average life is about six months.

The biggest 25 per cent of the U.K. makers is Morris Vulcan, of Morris Vulcan, H. Miller of New Solihull, Birmingham, which

Skateboarding... it's boomng.

came into the market via roller-skates. Skate-boards capacity is being doubled to over 1m. a year.

Freestyle boards, London, and other similar manufacturers are to catch up on a large backlog in demand.

The company has a six-month demonstration team, with additional

skate-board equipment and has formed a company with a subsidiary of Cooper Industries to build skate-board parks.

The 30-inch enclosed, flexible

## LABOUR NEWS

## Worker directors face wide opposition

BY OUR LABOUR STAFF

THE IDEA of putting workers

on the Boards of private companies is overwhelmingly rejected by employers, and has virtually no support from the workers themselves, according to a survey of engineering firms to be published next week.

But a more surprising conclusion of the survey is that specific legislation must be introduced to stop "hazardous development of worker participation that it is said could damage industrial relations and affect companies' performance."

The survey was after the Bullock Report on industrial democracy, but also after the initial controversy had died down. Managers of 148 engineering firms, with 250,000 employees, were interviewed by the management consultants P-E Consulting.

A White Paper proposing industrial democracy legislation was promised for this session of Parliament. There is some doubt whether Ministers will launch a White Paper on the last available day of the session, October 26, particularly as they have not resolved the political difficulty of appealing the TUC without at the same time upsetting their Liberal allies.

The TUC has considerably modified its demands for worker directors in a composite—and compromise—proposal drawn up to bury the wide differences of opinion between at least four big unions.

The engineering survey found that 86 per cent of employers were strongly opposed to worker directors and 98 per cent said there was no pressure for them from their trade unions.

Stressing that there was already a significant degree of participation in industry, though not on matters of investment or other "strategic" policies, said that three-quarters believed greater participation in the past few years had helped companies

overcome difficulties of recession. Companies which have invested in new equipment for automated handling of scrap are particularly affected and now face heavy interest charges on capital expenditure.

The industry is also concerned that itinerant collectors who make a living collecting scrap are disappearing. The burden of collecting scrap is being

## Gallaher in talks defend extra pay

BY OUR LABOUR STAFF

GALLAHER, the Northern Ireland tobacco company, meets Government officials in London today to explain why it wants to give its workers an extra pay increase, and to compensate for overtime lost in a recent strike.

The proposal comes at a sensitive time, when the Government has shown its determination to prevent employers from giving pay increases above the 10 per cent guidelines.

Production at Pinty's Cables, one of the factories in Newcastle, was at a standstill yesterday because of an official strike by 200 manual workers in Ulster, and is also possible to 10,000 in factories in Great Britain.

Demands for payment for lost overtime after the strike by 200 craftsmen halted production earlier this month was made by workers in Ulster, and is also possible to 10,000 in factories in Great Britain.

The company's insistence that payment come under the pay policy and demands for lost overtime after the strike by 200 craftsmen halted production earlier this month was made by workers in Ulster, and is also possible to 10,000 in factories in Great Britain.

At the Export Packing Company, which is based in Northern Ireland, workers have claimed their claim for a 30 per cent rise in the eight days on which they were out.

The overtime lost to other workers at the factory was estimated on the basis of about 33 hours for each be in breach of the Govt's worker, equivalent to about a pay guidelines rule.

## Row brings Avonmouth Docks to standstill

BY NICK GARNETT, LABOUR STAFF

THE trouble originated when dockers at Avonmouth Docks, Bristol, were at a standstill yesterday, up after an employers' strike following the latest of a series of unofficial stoppages that have plagued the port for almost three weeks.

The dispute, which centres on extra cash payments made for handling certain types of cargo and the procedures used to protect them, is similar to that which

shut down two of London's enclosed docks last month.

Officials of the Transport and General Workers' Union and the National Amalgamated Stevedores and Dockers' Union claim employers have been attempting to opt out of agreed procedures for handling extra payment for abnormal cargoes and want to abolish the pay

payments altogether.

The Port of Bristol Authority says various payments have been made outside the hours of 0700 and 1700, and that employers simple want the rules strictly adhered to.

The dispute at London affected Tilbury, as well as and Millwall, and the Group arose over new arrangements for assessing employment claims.

Both sides in the dispute were workers, are on strike in contact with ATAS yesterday following the decision by the refuses to join the union.

## Darlington mediation move

BY OUR LABOUR CORRESPONDENT

PRELIMINARY arrangements have been made for mediation into the National Union of Journalists' dispute at North of England Newspapers, Darlington, were 100 per cent post-entry in ship, but moved from Conciliation and Arbitration Service and the name of a mediator may be announced to

MTS members at North of England, supported by the

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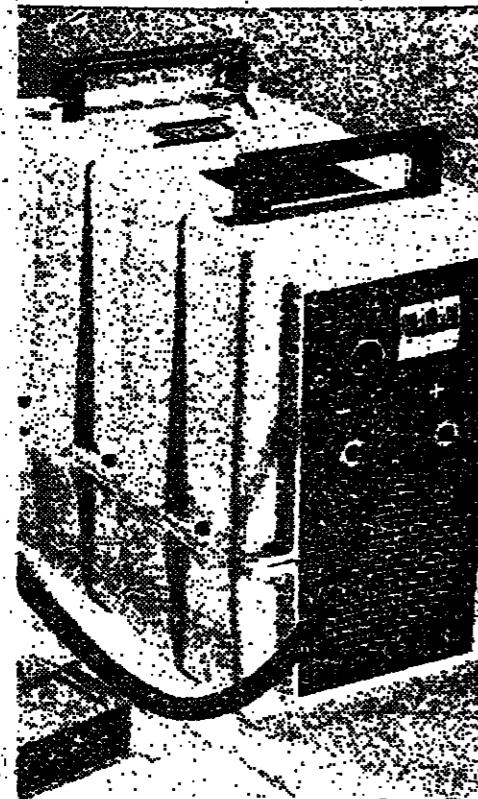
MTS members at North of England, supported by the

Gall

# Technical Page

THUR BENNETT AND TED SCHOETERS

Enterers help cut  
ditional costs



EST is reported ease in handling for the welder and Schneiden or welders.

**Welding** The ESAB welding converters, West Germany, are so small that 2 or 3 units can be carried in the boot of a car. This means no heavy transport to move a power source to a site.

More from ESAB on 5-402 70 Goteborg, Sweden.

## MATERIALS

### Degussa in the U.K.

TO ESTABLISH its own marketing organisation in the U.K., Degussa, of Frankfurt am Main, West Germany, is acquiring the entire equity of Bush Beach and Segner Bayley. From October 1, the latter company, previously Degussa's U.K. agent, will become Degussa Limited.

In 1969, Bush Beach and Segner Bayley, with Degussa, formed Bush Beach Engineering, of Cheadle, Cheshire. Under the arrangement the new organisation will take over the full-share capital of Bush Beach Engineering.

Bush Beach Engineering will continue to produce temperature and flow sensors, and future plans include exporting the instrument range to Europe. The company will also market electronic components produced in Germany.

nits, by operating instead of 50 cps, is for heavy loadings. They run at 100% efficiency and results.

It is off-load is drawn a network against the figure of 900 W

rectifier. The latter saves a great deal of energy and

if many welders are in use, for a price.

They also offer plans including exporting the instrument range to Europe. The company will also market electronic components produced in Germany.

## • PERIPHERALS Collects the data

INTRODUCED as a dedicated recorder for the Datasure laboratory data acquisition system, modular unit 1700 from Instem is designed to fully comply with ECMA 34 standards.

Fitted with read-after-write circuit, fast rewinding and positive file protection, the recorder can be remotely controlled and can record data while simultaneously passing it to some other receiving unit. This "transparent" operation is particularly valuable where local copies of data are required and is also a convenient means of storing data for possible further processing. Applications will occur in many data handling areas including off and on line recording for computers, data preparation and data logging.

Used with the 1100 or 1300 Datasure controllers the system will accommodate 40,000 data points (each of six characters) per side of tape giving acquisition times ranging from about 20 minutes to nearly one day. Conversion scan rates are from 40 points/sec to two sec./point. The cassette can be used with any other ECMA 34 tape reader such as the Philips LDB 4000, thus providing true data profitability. More from The Mount Industrial Estate, Stone, Staffs 078583 2131.

## Versatile U.K. logger

SUITABLE for a wide range of industrial and scientific applications the Perifile 6051 continuous data logger is organised by a microprocessor and has been designed and made in the U.K. by Perex, an associate company of Sintrom Electronics of Reading.

Making use of the 3M DC304 quarter-inch tape cartridge and a rugged tape drive, the unit is intended for high reliability digital recording of up to 1.8m. bytes of either serial or parallel data. Endless loop operation is possible as well as normal track-sequential mode.

Electronics consist of micro with a dual buffer store, input output interfaces and read/write circuits; the processor controls the flow of data to and from the tape, filling the intermediate buffer with up to 512 bytes. The recorder accepts data at up to 2,500 characters/sec. The standard block length of 512 bytes is used and there are "full" error detection facilities.

The 6051 occupies 185mm of 19 inch (475mm) racking but can be supplied free-standing when it measures 185 x 440 x 495mm and weighs 14.5 kg. Sintrom is at 14 Arkwright Road, Reading RG2 0LS (0734 85464).

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## The Management Page

ON ACCOUNTING

## The search for a 'gearing adjustment'

stancy profession strives to find acceptable interim solutions to the problem of accounting for the adjustment, discussion has shifted to the question of whether there should be a gearing adjustment in the proposed

ment in favour of such an adjustment is that the position on a company's assets are partly borne by debt capital, and credit in general. In number 6 we published an article in which Martin for research partner of stockbrokers Phillips and Co. and the alternative methods which have been proposed for calculating the gearing adjustment. Dermot Glynn, CBI Economic Director, urges be cautious about adopting any form of gearing as it could lead to many anomalies and company accounts.

introducing Standards Committee is expected to unveil inflation accounting guidelines for larger companies

ACCOUNTS pre-sums of money needed in the present accountancy business to keep it going, and are seriously there are still no approved ways cause of inflation of correcting the situation. This

ons are that these is why the promise, by the "conventions" do accountants committed respons-

account the money sible for accounting standards place at to-day's—the Accounting Standards

stocks and fixed Committee (ASC)—of new

simple rules to be published in production, that profits are corrections needed on historic cost

mean the amount accounts, was so welcome.

uch as the business (or pay in taxes, s or whatever) at with the 1977 accounts—a whole

year without earlier than ED18 would down or raising

interim guidance will be quickly

followed by a new accounting

the responsibility standard, and indeed will help

a new form of towards it. We need as soon

as will not be as possible a fully established

This was the pur-

system which would apply to

draft new rules, all companies. The interim

Draft 18," on guidance and the new standards

nts were invited will need to be broadly con-

cern. Many of the sistent

What will the interim correc-

tion, and a grass- tions be? The ASC statement

members of the published on July 27 promised

of Chartered "simple guidelines for supple-

to a vote on menting historical cost results

compulsory with information in respect of

the proposed (a) the cost of sales adjust-

ment; (b) the charge for depre-

problem remains, ciation on a current cost basis,

show as "profit" and (c) an adjustment to take

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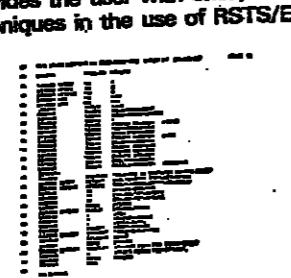
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account of the effects of gearing."

The first two of these adjustments are more important, and less controversial, than the third. They are the direct descendants of principles explained in the Sandilands report, and elaborated in ED18. The "cost of sales" adjustment makes sure that the true current cost of stocks and materials used is deducted before profit is calculated. The depreciation adjustment makes sure that the cost of depreciation is reckoned in a way which should allow the business to replace its fixed assets when the time comes without the need to raise additional capital. Both corrections are simple in principle, and urgently needed. The practical problems of calculation are soluble, and the full revision of accounting standards in the light of the comments on ED18 will surely rest on these two adjustments.

But the "adjustment to take account of the effects of gearing" is a more obscure idea. It was not found in the Sandilands report proposals, nor in ED18, (nor indeed in the earlier CPP proposals), now discredited but well supported at one time, although there is an affinity between the new gearing factor idea and the proposed CPP treatment of monetary items.

The CBI welcome for the ASC's July 27 statement was qualified to the extent of saying "We do not wish the controversy on monetary items to delay achievement of the other main adjustments, and consider that companies should be free to deal with this matter in the way they judge right in the circumstances."

This was in line with our welcome for the flexibility which ED18 proposed with regard to monetary items, through the appropriation account. That part of ED18 was however, criticised by others on the grounds that it left too much discretion to the directors of the company to show the amount which could be distributed. This was felt to be difficult to audit. As a result, there has been pressure for a simple formula to be provided, which would show how much of the "holding gain" it was prudent to distribute; and this is the purpose as I understand it of the intended gearing adjustment.

Possible forms of "gearing adjustment"

A number of schemes have been put forward unofficially (some were discussed by Martin Gibbs in his article on Sept. 6). But nobody yet knows for sure what this proposal will be. One suggestion is that it will reduce the size of the other two adjustments by the proportion of debt to equity capital in the balance sheet at the start of the year. If the company has equal proportions of debt and equity capital, the stock and depreciation adjustments will be halved; if debt were one-third and equity two-thirds of the capital, then one-third would be taken off the total of the stock and depreciation adjustments; and so on. The idea is that these two adjustments are only needed in respect of the part of the business financed by equity, as increased borrowing can be used to finance the rest of the increased costs of stocks and depreciation.

Another suggestion is that the relevant ratio is that between equity capital and net monetary liabilities (if any). This is the approach favoured by the

London Society of Chartered Accountants, and it appears to be a front runner at the moment.

Under this scheme monetary assets and liabilities are defined as "those amounts which are fixed in terms of currency" which did not increase its forms of debt (debentures, bank loans to the company, debts owed to suppliers where the cost of sales and depreciation

is attributed to equity.

company bought land, then the cost of sales adjustment on finance: the money generated promptly or to repay an overdraft would show a fall in stocks would surely fall—within the business. The other need to deduct a cost of sales current monetary liabilities, and though there is no practical connection between these tributed by the business if it is a change in the size of the cost of sales and depreciation adjustments. Its "profits" would be affected, not by whether or not it was a good business move, but by change in the cost of sales and depreciation adjustments.

If, on the other hand, there were no distinction between short- and long-term monetary liabilities, as in the London Society's proposals, other problems could arise.

The purpose of an intended gearing adjustment is to provide a simple formula which shows how much of a "holding gain" it is prudent to distribute. But the author warns that pitfalls may await companies taking such a step.

Thus I certainly expect there

will be some companies which will wish to show the gearing ratio used in their financial statements (or some types) then the difference is termed the net monetary liabilities.

The proportion which net monetary liabilities bear to the total of net monetary liabilities, plus the other credit balances

not treated as liabilities (for example, Ordinary shareholders' shares), would be calculated; and that proportion of the cost of sales and depreciation adjustment added back to the profit and loss account and charged to the revaluation reserve.

## Favoured

Thus, if monetary assets were equal to monetary liabilities, there would be no net monetary liability, and the full cost of sales and depreciation adjustments would be shown; if net monetary liabilities were equal to the other credit balances (or equity) then these adjustments would be halved, and so on. If monetary assets were greater than the liabilities, profits would be adjusted downwards.

A third possible scheme—and one favoured by Martin Gibbs—would separate long-term from short-term monetary items, and show the adjustment in respect of net current monetary liabilities.

Obviously, it is not suggested that the amount shown as profit after any one of these possible adjustments (or any other conceivable way of reporting on a past year's business) will necessarily be the right amount for a company to distribute. That decision depends on the circumstances in which the company expects to find itself, its future plans, and many other things besides. Nor are these suggestions justified primarily on the grounds that they would reveal relevant information about the company's performance which could not otherwise have been discovered—pretty well—from the accounts. The reasoning is rather that without some adjustment for gearing or monetary items, the profits will be unduly depressed, as the "benefit" to a company from owning money in a time of inflation will not be sufficiently brought out.

It is true that some companies will want and be able to borrow more money or obtain additional credit to help finance the increased cost of stocks and depreciation; therefore, they could well distribute more than their profit after the cost of sales and depreciation adjustment. One example might be a retail company selling goods received on trade credit. The problem of financing the

possible anomalies. There is the question whether the gearing ratio used should distinguish between long-term liabilities, such as debts, and short-term liabilities, such as trade credit.

If it does, then the ratio to equity would likewise rise, and the proportion of the cost of sales and depreciation

adjustments made would depend on the price increases of the new stocks compared with the other stocks. If the

ratio to equity would likewise rise, and the proportion of the cost of sales and depreciation

adjustments made would depend on the price increases of the new stocks compared with the other stocks. If the

without going to outside sources of finance: the money generated by the business if it is a change in the size of the cost of sales and depreciation

things. Or suppose that the raises enough external finance market value of any financial assets held were to change; debt and equity in the balance sheet. There is no right or wrong monetary position, and hence change the cost of sales and it is a matter of weighing up depreciation adjustments—

most likely to help, rather than mislead, users of accounts.

## Impression

I do not want to give the impression that I think the CBI will necessarily oppose any gearing factor adjustment, whatever it is and how justified.

The possible anomalous results of an adjustment for gearing may all be dealt with by the ASC's proposal when we have it; and I hope to have made it plain that there are indeed circumstances in which some such calculation will be made. But at least until we have a considered and reasoned proposal whose practical consequences and justification have been assessed, doubt must remain about whether any single adjustment will be appropriate for all companies.

Certainly, however, any doubts or reservations about the gearing factor should not obscure the warm welcome and support which the CBI has given to the accountancy profession's work in evolving a more meaningful system of company accounts.

The views expressed in this article are personal and not necessarily those of the Federation of British Industry.

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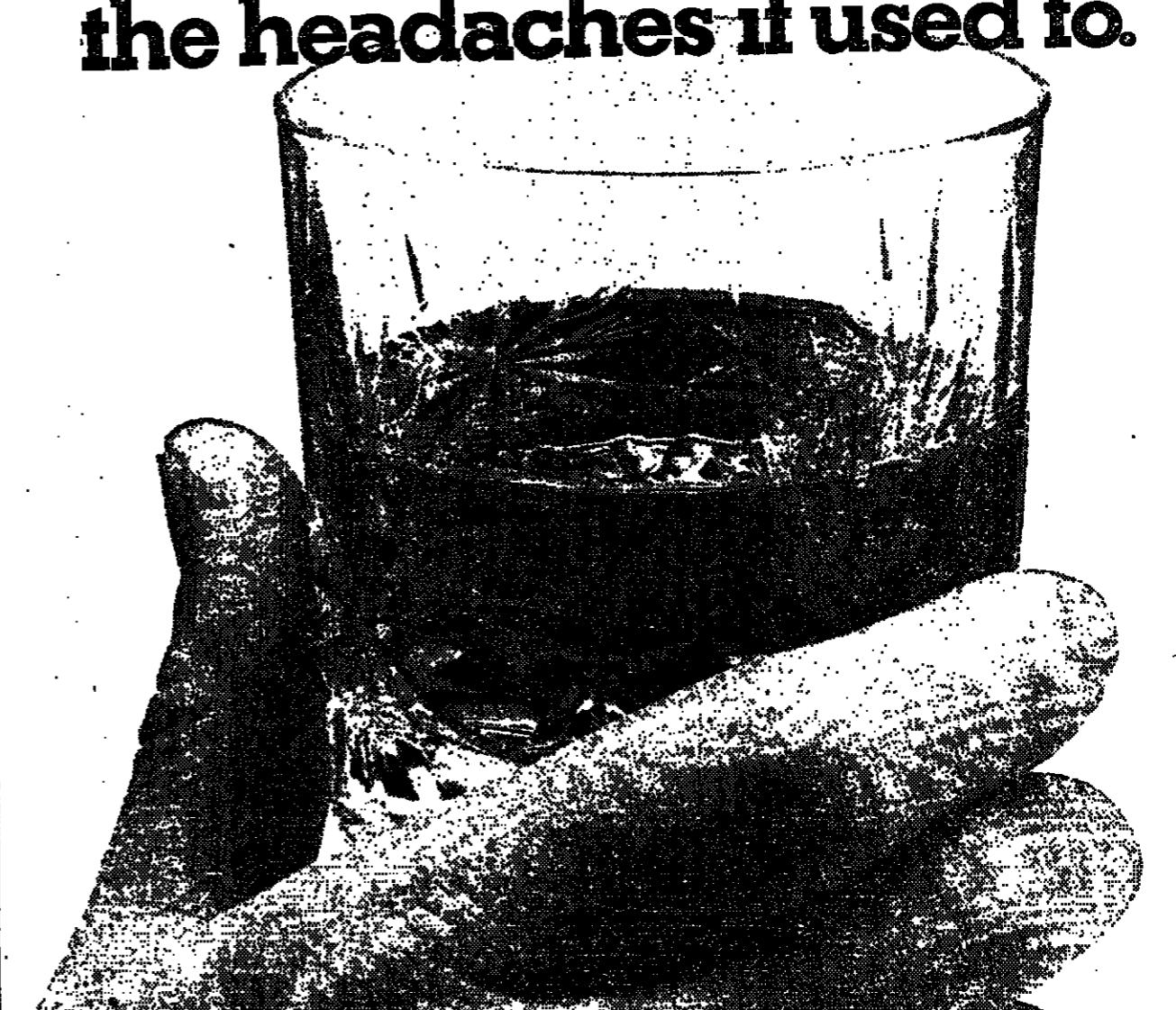
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## Systems and unrest

COMPANIES will not necessarily improve labour relations by setting up formal systems and procedures to deal with disputes according to a study which forms the basis of a book just published, called *Management Characteristics and Labour Conflict*.

The study sought to connect managerial characteristics with the labour conflict experience of individual companies. To achieve this, a detailed assessment was made of the management of 45 enterprises, covering six industries. Many had strike-prone plants and faced a variety of economic, regional, technical and other circumstances.

The authors say that while external factors are obviously important in labour unrest, "there is still a wide range in which managerial practice and organisation for industrial relations has a considerable effect." It is also asserted that "few of the conventional prescriptions for industrial peace are supported by the evidence."

Thus, the book says that there is little to support the supposed benevolent effect of employing specialist labour relations staff, and by processing disputes through formal conciliation procedures a company may actually increase the incidence of stoppages.

*Management Characteristics and Labour Conflict*, by H. A. Turner, Geoffrey Roberts and David Roberts. Cambridge University Press, price £4.50.

# FINANCIAL TIMES

BRACKEN HOUSE, CANNON STREET, LONDON EC4P 4BY  
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Tuesday September 27 1977

## Living with dilemmas

A BAD FAIRY has been presiding over the world economy for the tor. Dr. Witteveen, is not whole of the 1970s. The decade has been characterised by levels of both inflation and unemployment far higher than were considered acceptable in the 1950s and 60s.

Even in those better days, measures taken to boost activity and employment raised the inflation rate. Containing inflation exacted a price in higher unemployment.

This basic dilemma is now even more difficult than the old established problem of getting the timing of Government intervention right so that it does not make economic fluctuations worse.

Far from a real solution, politicians and central bankers have naturally concentrated on whichever symptom has most recently been more pressing. A case can be made for long-term fiscal and monetary targets designed to prevent prices accelerating any further in the long run. This might well be no worse for unemployment, taking one year with another, than conventional demand management and might give a chance for more far-reaching measures to improve the working of the labour market.

The meeting of the "summit" Finance Ministers in Washington at the end of the week to discuss structural unemployment is potentially a step in the right direction.

**Not surprising**

But elected politicians are rarely in a position to take one year with another and have to remember that in the long run they are all out of office. It is therefore not surprising that faced with a disappointing world recovery, Finance Ministers should give pride of place to "reflation" as they did in a similar conjuncture in 1971-2. In the British case, the balance of payments is strong and sterling is experiencing upward pressure. This was also the case in 1971, but on this occasion there is the benefit of North Sea oil as well as domestic financial restraint.

It is against this background

## Middle East simmers down

TWO EPISODES in the past few days suggest that the chances of a Middle East peace settlement should not yet finally be written off. The first was the decision by the Israeli Cabinet to accept a Palestinian presence at a resumed Geneva Conference. The second has been the attempts to achieve a cease fire in Southern Lebanon. Neither is sufficient in itself to warrant any great optimism, but both seem to indicate that the parties involved are wary of allowing the climate to deteriorate any further. Above all, there are now signs of a much more active U.S. engagement in the negotiating process.

### Concessions

The Israeli decision is remarkable if only for the fact that it appears to be the first time that the Government of Mr. Menahem Begin has seen it necessary to make any public concessions whatsoever, either to the Arabs or to the Americans. It is true that the decision is heavily qualified: there are no concessions to the PLO as such, nor even to known members of that organisation. There is not even, as yet, a disposition to negotiate with non-PLO Palestinians, except in so far as they form part of the Jordanian delegation. Nevertheless, Mr. Begin and his colleagues had not moved even this far before, and it is notable that they seem to have been responding to an American plan that had already been discussed with the Arabs. Since the Arabs themselves — and even the PLO — are still by no means sure quite how the Palestinians should be represented at Geneva, the Israeli decision must be taken as a positive step. Mr. Begin has shown a flexibility that was not apparent only a few weeks ago.

### Message

As for President Carter, the U.S. has as much to lose as anyone from a renewal of the conflict — whether in the form of a threat to oil supplies, new strains in the Atlantic Alliance, or, possibly, a further disruption of relations with the Soviet Union. The increased American activity in recent weeks suggests that the message has been taken fully on board.

The AUEW's next president will have more to fight than political battles. Alan Pike reports.

# Structural problems in the second largest union

ELECTIONS ARE in progress this month to choose a new leader for an organisation the very name of which, the Amalgamated Union of Engineering Workers, seems almost to mock reality.

Britain's second largest union is neither amalgamated nor united and it has a structure which ensures that it frequently demonstrates to the full its lack of both qualities in public. The vision of Mr. Hugh Scanlon, dismissed by his own delegation, holding up his TUC voting card in support of the 12-month rule while leaders of two other sections of the amalgamated union were voting the opposite way was a far from unique illustration of the AUEW's domestic difficulties.

There is no other union of comparable size and importance which is quite like the AUEW. Its highly-developed system of democracy can, according to taste, be regarded as exemplary or arcane but it can never be ignored. The rule that all full-time officials must face periodic re-election, first after three and then every five years, for most of their careers gives a permanent political dimension to every aspect of union activity.

Left and right-wing groups have grown within the union with all the dedication and organisation of minor political parties and the struggle for power between them dominates AUEW decision-making bodies at all levels.

This shows clearly in the present crucial campaign to succeed Mr. Scanlon as president of the union. Left and Right caucuses selected their candidates earlier in the year and few AUEW members will expect that a man without the backing of one of the two powerful political machines could make his way to victory. It is a commentary on the nature of the campaign that apart from the "official" candidates of Left and Right only two of the ten contenders — those representing the Socialist Workers Party and the Workers' Revolutionary Party — have troubled to provide the members with an election address.

There is, however, a familiar name among the six silent candidates. This is Mr. Roy Fraser, the articulate toolmaker from Oxford who earlier this year led the Leyland Cars toolroom strike which took the company to crisis point and who is threatening to repeat the action next month. Although Mr. Fraser has not set out his reasons for standing in an election address — because, he says, of an administrative misunderstanding — the appearance of his name on the ballot paper is a pointed reminder of some of the problems and stresses facing the AUEW.

Mr. Fraser and his skilled toolmakers are concerned about the decline in craftmen's difficult toolroom group has now developed and their chosen contacts with similar method of rectifying this in Leyland elsewhere in the land has been to push for motor and components indus-



Mr. Bob Wright (left) and Mr. Terry Duffy (right), the major candidates in the AUEW election. Mr. Hugh Scanlon (centre) registers the engineering section's vote at the TUC as members of his delegation protest.

separate company-wide toolroom tries — it cannot be denied that when they joined two years later negotiations. This approach is the AUEW's constant need to — have retained the status of autonomous bodies. Now, with the AUEW seven years old, each of the four sections still retains its own officials, executive, rule book, head office and financial and organisational

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challenge to the AUEW procedure of pursuing pay matters not in isolated groups but through its districts.

While accepting a co-ordinating role for district committees in a large union Mr. Fraser is

arguing that there must be recognition of combine committees within companies. He says he is concerned about the division between the bureaucracy, which runs the union, and the shop floor" and believes that procedures must be changed to bring negotiations closer to those whom they represent.

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## FINANCIAL TIMES SURVEY

Tuesday September 27 1977

مکانیزم التحصیل

## Industrial Property

New industrial property development is still plagued by rising costs and comparatively low demand—but there is evidence of growing institutional investment, and the yield gap between industrial and commercial property is narrowing.

mand  
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pick

1. Brennan  
respondent

have bid down initial purchasing yields for modern, well located factory and warehouse space from 9.9% per cent—a level reached when interest rates peaked at the turn of the year—to a new record low of below 7 per cent.

In their annual property investment report, published earlier this year, surveyors Richard Ellis noted the keen demand for industrial investments and reported that the content of institutional property funds was changing materially. Ellis noted that average funds with proportions of around 50 per cent. office properties, 35 per cent. shops and 15 per cent. industrials, were now looking for a balance of 40:30:30.

One effect of this buying pressure has been to make speculative development funds more id over the past two freely available to the established contractor development groups and to the specialist industrial development companies, set where buyers still It has also helped narrow, if not completely erode, the historic yield gap between industrial and commercial investments.

Arguments for and against the maintenance of this 1½ to 2 buildings may not point yield gap in favour of glamour of an office offices throw light on a critical question about the current comparative figures for industrial growth over fashion for industrials. Is demand for this space merely a tortoise and hare reaction to the temporary weakness of the office market, or in favour of the does it represent a permanent tortoise by the weak re-assessment of a long de-rentals in the past valued section of the property industry?

Those who argue in favour of maintaining the yield gap competition to private sector

base their case on two assumptions. First that there is the danger of more and longer void periods on an industrial portfolio. And secondly, that a discount is necessary to take account of the shorter physical life of an industrial building.

The void argument carries considerable weight at a time when industrial production has been unable to rise above the level of output recorded during the period of the three-day week, and when unemployment is at its highest rate for 40 years. True, there are plenty of empty offices in London and the provinces. But yield gap enthusiasts counter the comparison with the view that the virtual cessation of new office

Pressure

The yield gap lobby assumes no comparable supply pressure underpinning future rent growth and occupancy levels in the industrial market.

They point out that programmes for advanced factory building sponsored by the Government through the English Industrial Estates Corporation and its regional equivalents, and by local authorities as part of inner city renewal

development. That competition eases the potential supply problems, while the far shorter development lead time for both public and private sector industrial buildings—made shorter still by the relaxation of planning controls—means that supply can more rapidly match demand than in the office market.

The void argument sounds very persuasive as a broad brush analysis of industrial against offices. But it tends to ignore the fact that institutional shopping lists do not include multi-storey mills in the North

Midlands and the North West abandoned to industrial archaeologists.

There is a clear imbalance of supply over demand for industrial property in the country as a whole. But that imbalance is steadily recovering. As office space is taken up rents, therefore, should be pressed higher by the simple mechanics of supply and demand.

Demand for development land in London and the Home Counties has pushed well located industrial estate sites back through the £100,000 an acre level. And prime motorway linked warehouses within current British commercial

rent increases in face of higher overheads. Rates, that the last thing to go in which now make up over 50 per cent. of office space costs in the factory or warehouse. Central London and between 25

sluggish pace of national industrial production has in general as the yield gap advocates delayed the long expected firm believe?

In the past decade most industrial estates have been able to let space with the does not give more than temporary support to the yield gap left as the tenants' protagonists. And their use of responsibility.

general void levels without distinguishing regional and building quality variants are an with office blocks.

Changing industrial building design has evolved simple, single-storey shells which can be relatively cheaply converted to factory, part office or warehouse use. And the only really critical factor in the physical life of a modern industrial estate is its location. If it is not subsequently by-passed by industry, a flexible designed estate must compare well in depreciation terms with any comparably expensive office.

Assumptions about the comparative quality of industrial and office rents are also open to modern industrial space lies question. Employment shake-up over the past few years qualities it does not share with have not achieved the hoped for commercial counterpart. For re-deployment of staff from one thing most companies will fringe clerical, to direct production work. It is still far easier for a factory than in the building for companies to sack factory workers than to sack head-lease, far less likely to move quarters staff in unproductive premises on cost-saving grounds but well-entrenched paper empires. However, logic, if not current British commercial

rent increases in face of higher overheads. Rates, that the last thing to go in which now make up over 50 per cent. of office space costs in the factory or warehouse. Central London and between 25

account for only a small proportion of overheads, as in most political attacks on property factory budgets, this worrying have been muted. But increase in space costs is the direction of institutional investment remains a serious subject for political debate. The generally good public image of industrial development is still

have changed, and the direct appeal of these two media account for only a small proportion of overheads, as in most political attacks on property factory budgets, this worrying have been muted. But increase in space costs is the direction of institutional investment remains a serious subject for political debate. The generally good public image of industrial development is still

influence, which has been brought into sharper focus by the Government's recent policy statements on the need to encourage industrial development, ensure a progressively closer relationship between institutions and the industrial market.

In the meantime, as localised demand puts pressure on site above his head needing heating and giving his staff agoraphobia, wide move for contracting bills can be irritating. For the developer, false ceilings to increased building costs. Counter to that irritation can add tractors have been willing to £1 a square foot in building tender for work on paper-thin costs and take that £1 from his development margins.

## Enthusiasm

But institutions' initial, indiscriminate enthusiasm for industrial property is mellowing into a more selective and reasoned appraisal of this section of the property industry.

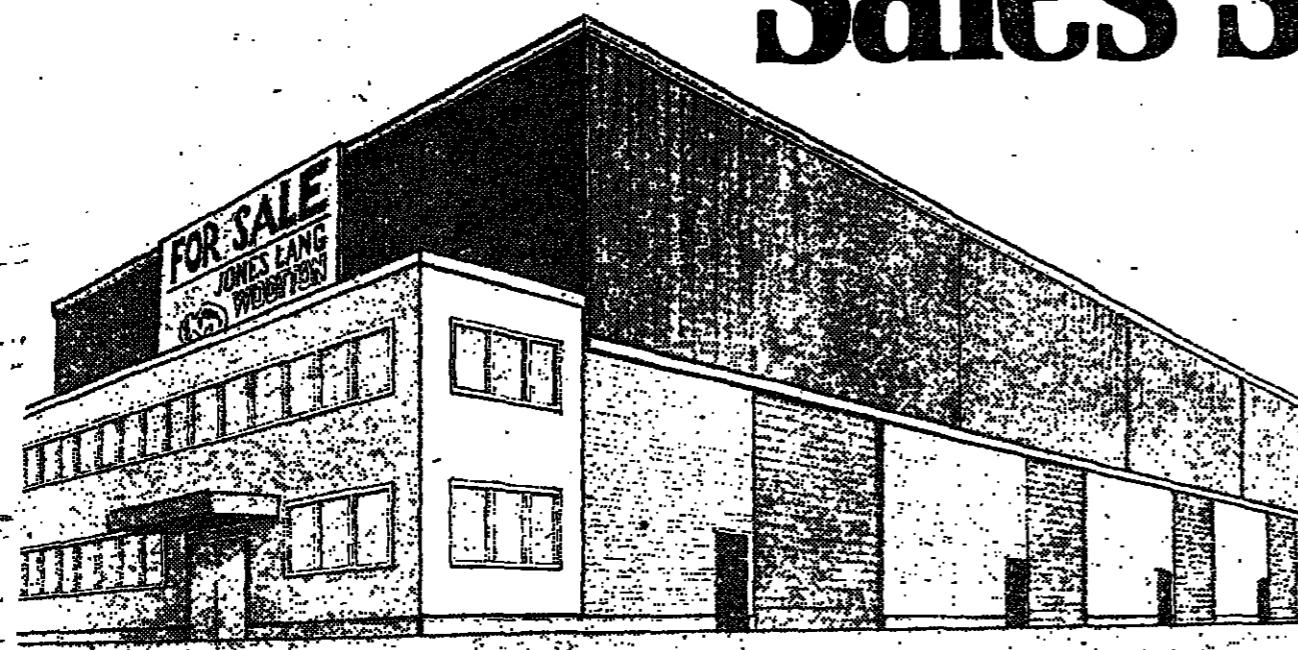
At a time when office schemes were synonymous with cartoon start filtering through to characters of grasping property construction charges, private investors, when Lord Stokes could industrial developers are being complained that a single City of pushed into the same boat as London office block was, on their commercial development paper, worth more than British colleagues. Both are now having

rocking material costs start filtering through to characters of grasping property construction charges, private investors, when Lord Stokes could industrial developers are being complained that a single City of pushed into the same boat as London office block was, on their commercial development paper, worth more than British colleagues. Both are now having

such financial muscle.

Industrial buildings' un and 40 per cent. of provincial rents, doubtless have a shorter physical life than offices. But said upon the recovery of this really as critical a factor commercial rent levels. But the politically acceptable face of mathematics of development schemes. Times viable again.

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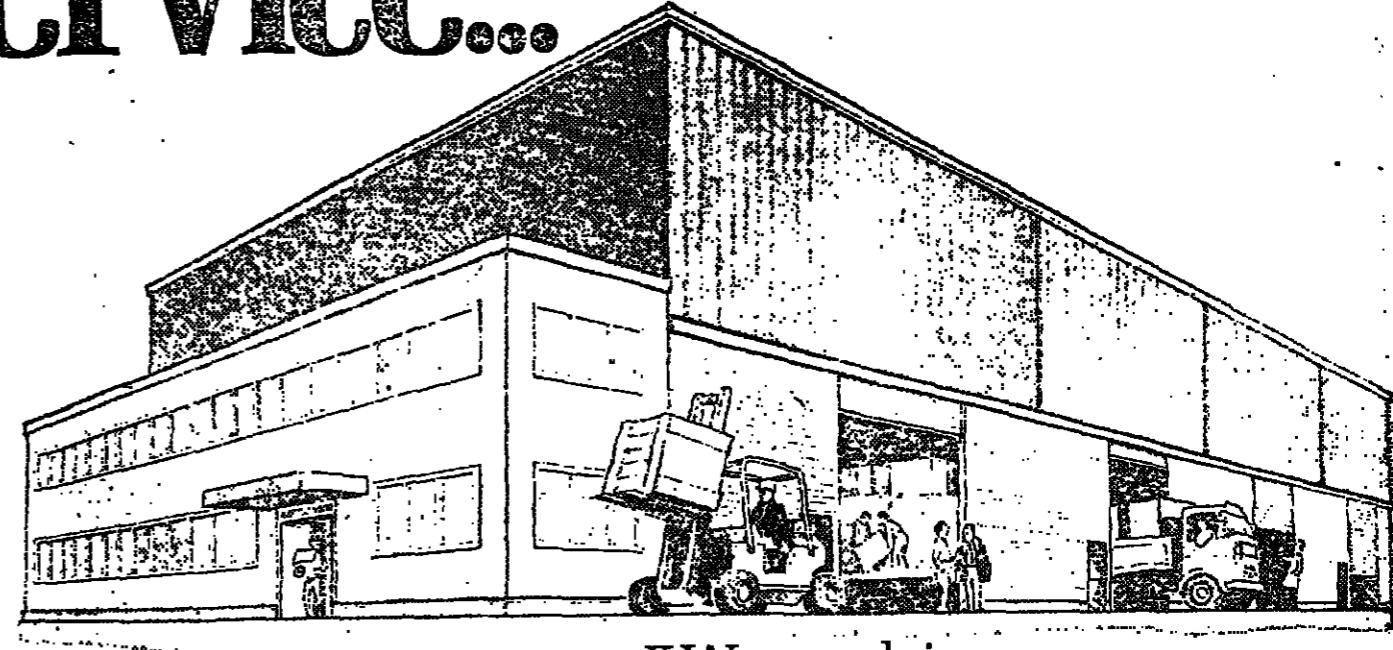
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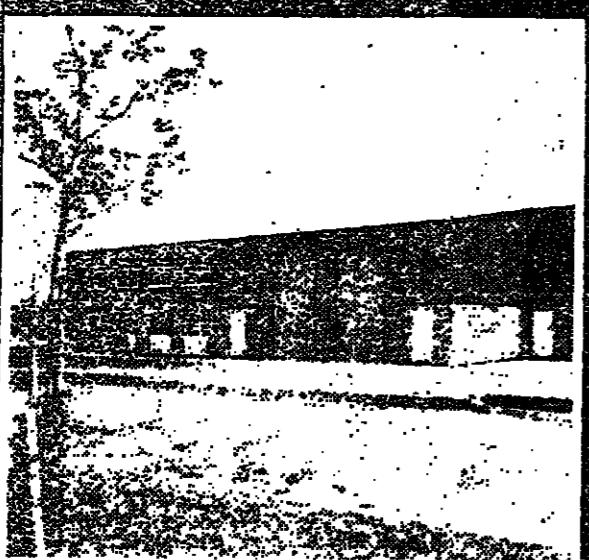
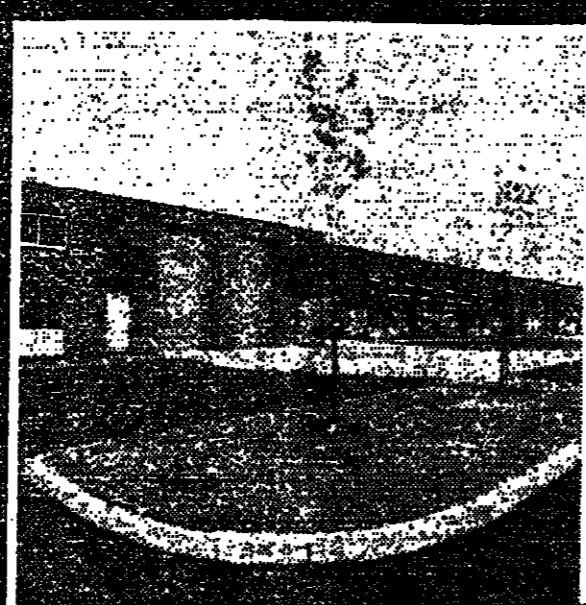
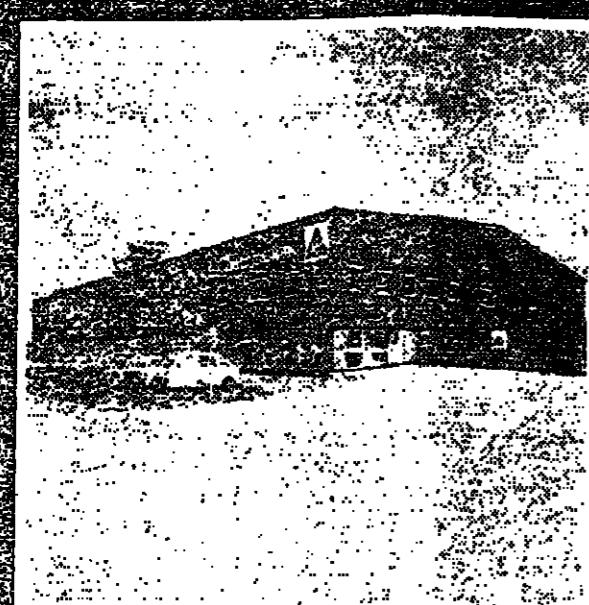
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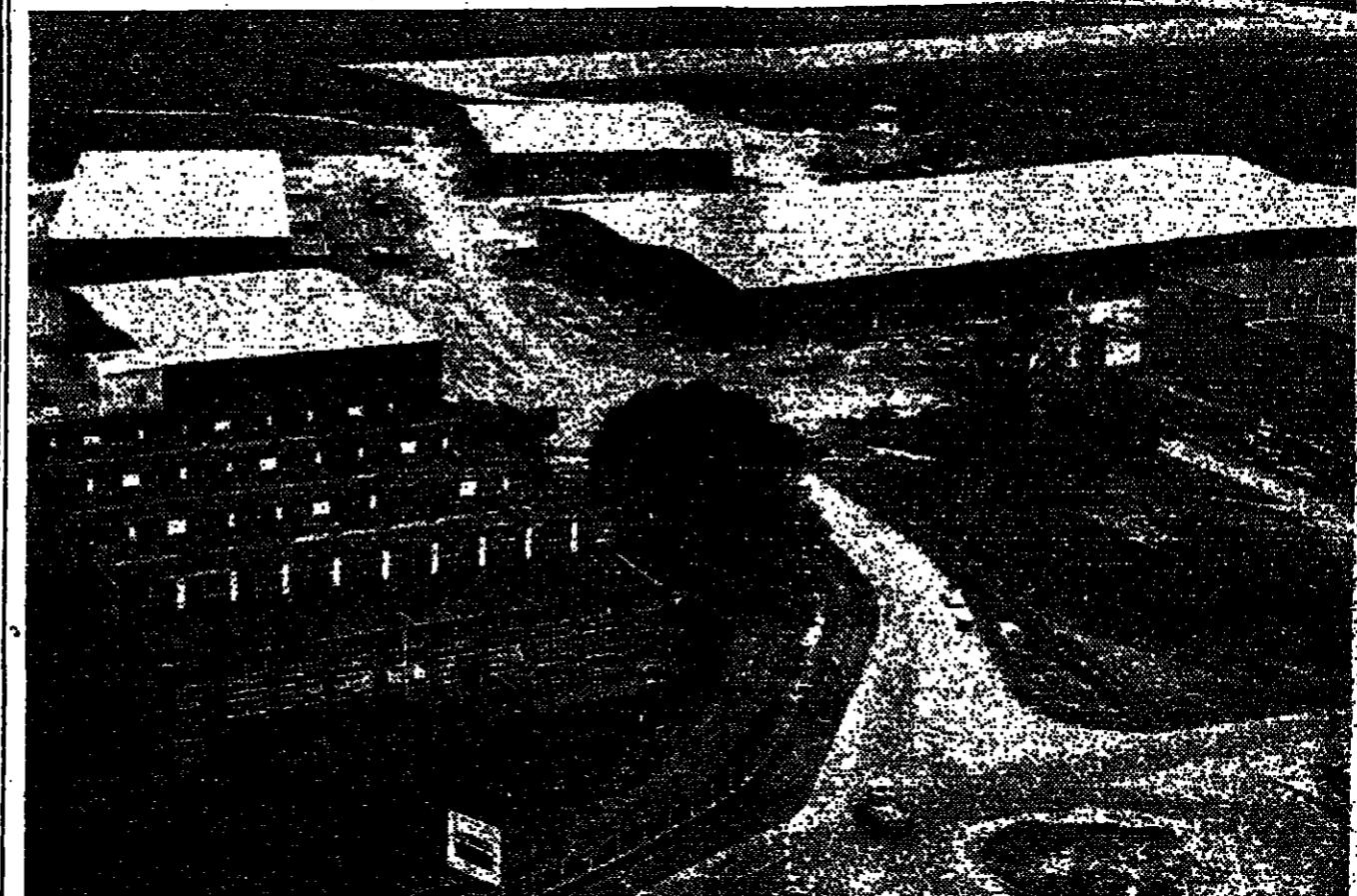
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## Prospects for recovery

THE PROSPECTS for industrial development have improved in recent months and a recovery is now clearly under way. But there is still considerable uncertainty about the extent of any pick-up in view of the growing doubts about the large projected rises in manufacturing and distribution investment as a whole during the next 18 months indicated by the various intentions surveys.

The short-term picture is reasonably encouraging. Figures published by the Department of the Environment last week indicated that new orders for private industrial work between May and July were 12 per cent up on the previous three months, in terms of constant 1970 prices, and adjusted to exclude normal seasonal variations. The improvement is even more striking when comparison is made with a year ago; this indicates a rise of 43 per cent.

The recovery is, of course, from £501m. in 1967 to about £650m. in both 1969 and 1970, before declining to £605m. in 1972.

The peak came, as usual, about a year after the peak in orders with a total of £631m. in 1974.

This was followed, during the recession, by a decline in private industrial output to £535m. in 1975, and the fall would have been much larger but for a continuing rise in work on offshore platforms associated with North Sea development. However, this work fell back last year so that total output dropped by around a further 10 per cent.

The partial recovery in new orders apparent last year—especially during the second half and accelerating in recent months—has not yet been translated into significant recovery in actual output. The most recent forecasts, produced by the Economic Development Council during the summer by the joint forecasting committee of the building and civil engineering

Economic Development Council forecast a 3 per cent rise in output this year in real terms with a 7 per cent recovery in 1978. This is in contrast to the forecasting committee's projection of a sharp fall in public sector construction work after the series of expenditure cuts and the continuing "abysmal" prospects for the private commercial sector.

The medium-term prospects for private industrial work will depend in large part on the extent of the general recovery in investment. So far this has turned out to be smaller than indicated by most forecasts and intentions surveys. Capital spending by manufacturing industry in the first half of this year was only just over 21 per cent higher than the average bulk of the increase in manufacturing for 1976. The rise in spending during 1977 is fuelled by the Dornier plant and machinery rather than new buildings. This is

likely to be the case because there is no shortage of industrial buildings, even though some may be unsuited to modern production methods.

It is also possible that in the present economic situation the rise in spending during 1977 is fuelled by the Dornier plant and machinery rather than new buildings. This is likely to be the case because there is no shortage of industrial buildings, even though some may be unsuited to modern production methods.

### Review

The National Institute of Economic and Social Research in its review a month ago suggested that the autumn's investment was likely both to be later and smaller than previously projected with a forecast rise of 5 per cent this year and 10 per cent in 1978—well below the increases of 15 to 20 per cent in 1978 indicated by the two main intentions surveys. The latest NIESR forecast, produced by the Economic Development Council, was also more cautious, suggesting that increases of this size may well prove too optimistic given what has already happened in the first half of this year and that slow growth of demand, considerable spare capacity, low real rates of return and uncertainty about the future path of wage and price inflation are likely to persist.

Moreover, it is arguable that the upturn in industrial development is unlikely to be nearly as large as the projected rise in manufacturing investment. This is partly, as the Little Nellie report earlier this year

stated, the pick-up seems to be steady rather than dramatic. It is impossible to estimate how much of this will be undertaken by private development companies. Re

from the clearing banks suggest that much of their lending is to industrialist for their occupation rather than speculative development.

Several of the leading compa

have been expanding their development activities in recent months.

Peter Rice  
Economics Correspondent

## Shares on the mend

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10/11/1977

THE STOCK market attitude did not improve in the first half of the year, with any sustained rally appearing to be more volatile since 1974 by the large-scale desertion of institutional buyers, has moved into the serious investment fold dead.

Property shares had been particularly hard hit when the MLR spiralled last autumn. In 11 1973, the peak of 257.4 in November, trading days last September and October, the Financial Times recovery has, for the most part, followed the lead of the All-Share index, which fell by 30 per cent. By the end of October the index was only 15 points above its November 1974 low of 155.95.

At present this index stands at 230. The 110 per cent rise in the market generally following the surge in activity during the last trading account, as close to 230. The 110 per cent rise in the Property index has corrected some of the long decline in property shares have shown a strength relative to the 500 or All-Share index.

This decline in relative strength was virtually continuous from the early summer of 1975 and not until last autumn's sharp fall in property shares was proved to be more justified—in the sense that more major companies were not going to fold under the pressure of the brief interest rate crisis.

Their rise in price this year has, therefore, been less than that found in the extent in which property shares have been taken back from

their capital and court share price has more than

tripled this year and Peach

traded, while improving pi

recess for the construction

industry have helped mini

developer-builder groups like

Rush and Tompkins to go

over 150 per cent.

Leading industrial groups

having never been quite so

in favour with investors, have

produced more modest rises

Braxton Estates, with assets spread roughly half

between industrial and com

mercial properties, has risen

about a third this year. It is

week reported interim figures

which illustrate the balance

of the group over the past two or three

years.

Offices or shops, and share prices.

While industrial activity is

showing heavy discounts to net book value, the previous

as well as scepticism on standards, Braxton has never

valuations and fears of over-leveraging, many groups specialise in

additions to its industry.

influencing the performance of industrial property have had

stocks. On the other hand, the

private sector has performed

reasonably strongly this year, as has

throughout the last two years—150,000 square feet of wareh

CONTINUED ON NEXT PAGE

# Fresh ideas from the planners

udden industry has which would help them "assist clean word with industry" and "designate industrial improvement areas." Not just industry like to see it on their A change indeed. After plans tucked "Lest any businessman throw

sight and out of his hat in the air at these words and start sketching his plans or directed to for his new factory in the market, mixed in with building. Industrial attitudes are more attractive and its accompanying sounding sentiments than practical policies.

The Industrial Development Certificate system has not been

repeated. The designated

Assisted Areas have been

reaffirmed as having priority

over inner cities. The pro-

mised Bill to enable local

authorities to assist industry in

their areas by way of loans for building or refurbishment has

not yet materialised.

Nevertheless, some important

changes could well be imme-

diate. At a cost of £2m three

studies of the inner areas of

Livingpool, Birmingham and the

Stockwell area of the London

Borough of Lambeth, were com-

pleted at the end of the year.

Among the recommendations

in programmes by rent-free

the three reports were the

periods, help with the costs of

abolition of IDCs, relaxation of site

preparation, and 90 per

cent. loans on commercial

and commerce, and permission

for some industries to remain

where they were even if they

of consultation between Govern-

ment and local authorities. No

test has yet been set for any

preliminary draft legislation but

it is thought to be a priority in

the next Parliamentary session.

The Liverpool report called

date has yet been set for any

regeneration of the city to be

pursued through re-establish-

ing inner Liverpool as a suit-

able location for economic de-

velopment. An independent study

in Manchester noted that in 13

years the city has lost 100,000

jobs, a quarter of all jobs in

manufacturing have disappeared

and service industries have only

partially made up the loss.

On all sides there is greater

recognition of the need to en-

courage industry even if it

means putting up with factories

in the cities. The influential

All-Party Commons Expenditure

Committee has led the field in

earlier produced a similar

report for Government point-

ries that if they do make ing out areas of planning delays and suggesting methods of short circuiting them.

Response from key figures in Government to this report is claimed to have been strong.

Apparently, the Conservative Party has set up a small team to study the proposals. Mr. Shore said he would give it

close consideration and follow up at least by requesting

local authorities to give priority to industrial applica-

tions. The Expenditure sub-

committee's stance on appeal

costs is thought to have been

in response to the report also.

In practical terms, unfortu-

nately, the new attitudes have

yet to be properly tested. In

the first place industry is so

depressed that its imminent

problems are finding orders to

help fill the heavy over-capacity

it already has. Expansion plans

involving extension or new

buildings are not on many

Boardroom agendas these days.

So applications which could

prove that planning authorities

are really following the new

guidelines have so far been

relatively few.

Test

In the second place, the real

test would be applications from

those industries which do not

conform to local structure plans.

They could be too large, too

noisy or, paradoxically, too

light. Many local councils have

resolutely denied applications

for warehouses on the grounds

being reconsidered. Last

November, a conference was

called by the London firm of

surveys, Hillier Parker May

and Rowden, to study some of

the causes of the high cost of

industrial development in this

country, which is higher than

anywhere else in the world.

Out of this was drafted a

while IDCs remain as a blanket

report under the chairmanship

of Sir Frank Layfield (who had

real hurdles to overcome.

Christine Moir

ing to W.H. Smith and embarked larly high rating through the on a further 160,000 square feet recession. Fully diluted, its book assets per share come out its Egham estate by early next year and on its site at Erkrath, ton's and, granted the same near Dusseldorf, it is into the measure of improvement since second phase of development, the year-end valuations were with 89,000 square feet of the taken, Slough is now one of the planned 148,000 square feet low property groups selling at a sub-20 per cent discount on pre-let to ITT.

But Brixton has its problems assets. Percy Bilton, despite problems last year with its house-building operations and some management doubts following a boardroom shake-up, is probably another, though opinions differ widely, on asset values of 105p a share, the recent strength of the investment market means that Brixton shares are selling at a discount of around a quarter on present assets.

Slough Estates has had simi-lar commercial development problems in Brussels, like Brixton, and in Sheffield. But its portfolio is more solidly weighted to industrial and the shares have enjoyed a particu-

centrated on high yielding on the books, and offer few Northern industrial properties, bonuses to the type of long-term fixed-rate funding typified by Bilton. Indeed, the interest rate cuts diminish the investment income earned on that company's cash surpluses.

## Projections

With most of these shares underperforming the general index there is no case yet for claiming that industrial property companies shares are likely to suffer relatively over the next year. The primary property market, affecting asset projections, is still running strongly in their favour, as are rental trends. So the under-performance this year is more a matter of a sharp correction in the shares of heavily borrowed office and shop developers than that buildings must be treated as finite assets.

With their relatively short With their relatively short influence of interest rates will bear the full implications of this ruling and the whole property share sector market's reaction to this impact on the companies profit and loss accounts has yet to be tested.

Quentin Gurdham

shares show a 30 per cent rise this year and Ajlatt

London, a similarly conserva-tively financed group, though with a less glamorous market rating, has shown nearly 50 per cent improvement, while Evans

shares with a high proportion of Leeds, with its portfolio con-

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## INDUSTRIAL PROPERTY IV

# Regional patterns dictate rents

INDUSTRIAL RENTS follow

very distinct regional patterns. In general, the past year has seen a sharp increase in accommodation costs in areas within striking distance of London and in the growth industrial areas of the South East. Elsewhere rent growth has been sluggish, except for selective rises in Scotland, where North Sea oil activity continues to create pockets of extreme space scarcity within a slack market.

As the regional rent table from Grant and Partners shows, rents for good quality modern warehouses have broken through the £1 a square foot barrier throughout the country and are in sight of the £2 a square foot level in the London area. The strength of the modern warehouse market contrasts with a still sluggish pattern of rent growth for factories and for older industrial space generally. And rents in regionally weak markets, particularly in the industrially depressed areas of the North, have been further depressed by the recently increased pace of public sector building through the advanced factory programme of the English Industrial Estates Corporation, local authorities and regional development agencies.

In Scotland, advanced factory programmes account for around 500,000 square feet of the 1.7m. square feet of industrial space now available or in the pipeline. That 1.7m. square feet represents more than half of Scotland's total current stock of industrial premises. And this massive overhang has prevented average industrial space from breaking through, or even approaching the £1 a square foot level.

The global figures do, however, hide pockets of intense demand, pockets which tend to closely follow the onshore activities of the North Sea oil business. Airport space throughout Scotland rents at a premium, and deals for small warehouse accommodation at Dyce Airport have been reported at over £2 a square foot, with space serving Dyce's heliport letting for up to £2.50 a square foot.

Further south the picture remains fairly grim, with few of the firms over 40 per cent. of

## REGIONAL RENTS

Location	Rent in June, 1976 per sq. ft.	Rent in June, 1977 per sq. ft.	Percentage uplift
London Airport	1.00	2.00	25.00
S. London (Merton)	1.00	1.85	15.63
East London	1.30	1.60	23.08
North London	1.65	2.00	21.21
Woking, Surrey	1.45	1.80	10.34
St. Albans, Herts.	1.70	2.00	17.65
Chelmsford, Essex	1.25	1.60	25.00
Basingstoke, Hants.	1.10	1.55	22.73
Luton	1.10	1.50	36.36
Swindon	1.10	1.25	13.64
Cambridge	1.10	1.25	13.64
Gloucester	1.00	1.25	25.00
Birmingham	1.05	1.20	14.29
Coventry	1.05	1.30	23.81
Leicester	0.95	1.15	21.05
Nottingham	1.00	1.15	15.00
Cardiff	1.00	1.10	10.00
Leeds	1.00	1.10	10.00
Manchester	1.10	1.30	18.18
Newcastle	1.00	1.10	10.00
Glasgow	1.10	1.20	9.09
Average uplift over 12 months in London	21.23%		
Average uplift in London and Home Counties	22.22%		
Average uplift in provinces	15.31%		
Average uplift overall	18.27%		

Rents based on new warehouse units of 10,000 square feet, served by good loading and parking facilities and with an average of 10 per cent. ancillary office space. Source: Grant and Partners.

agents felt that industrial rents in the Midlands were moving up. Views in the North and in the Yorkshire and Humber side regions were less encouraging, with between 75 and 80 per cent. of poll respondents reporting static rents.

One small oasis of rental strength is developing around the National Exhibition Centre near Birmingham. And throughout the country local airport sites are commanding premium rentals. But otherwise, only the most exceptionally good quality modern space is letting easily north of that mystical line drawn across the country through Watford.

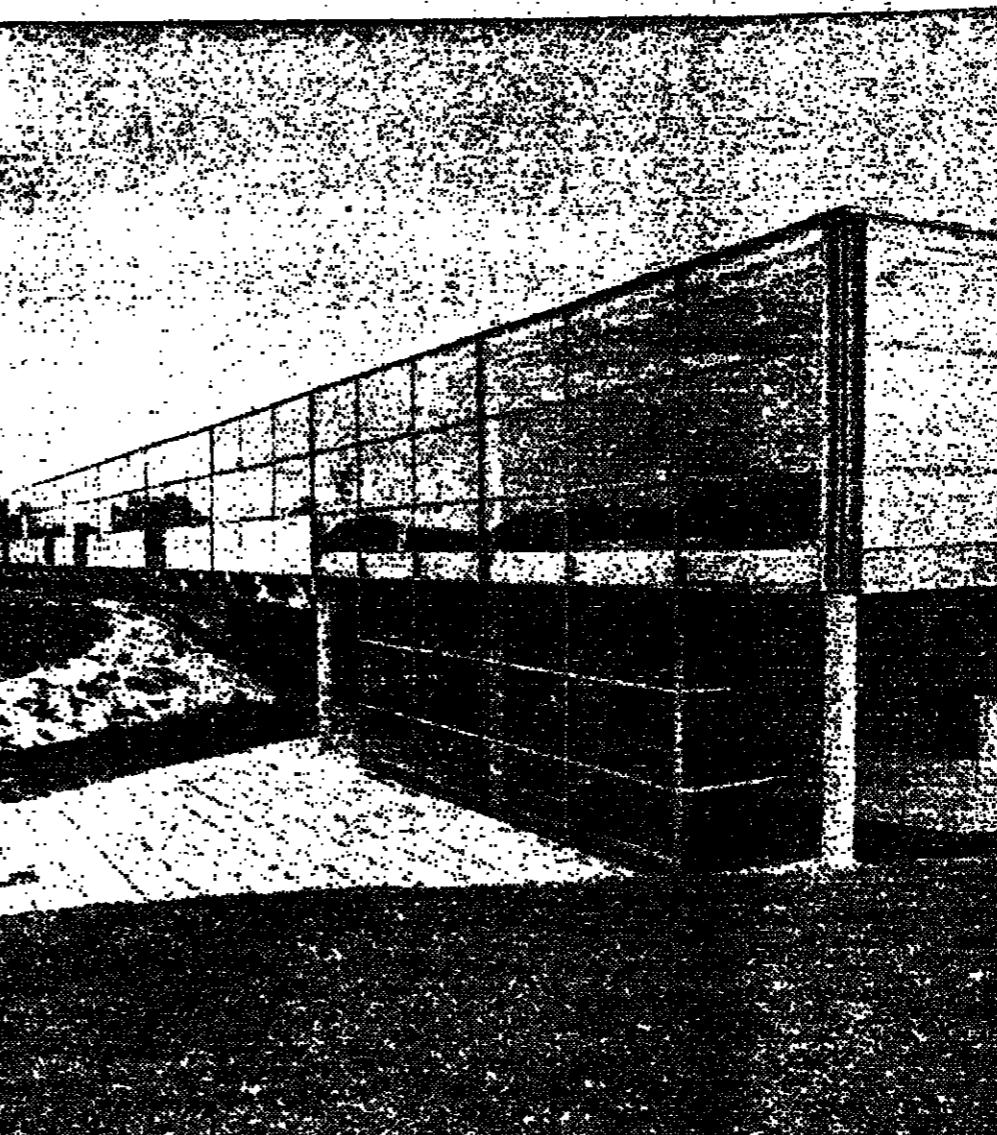
South of that line the picture improves, as the relaxation of Industrial Development Certificates has yet to have any real impact on the supply of well located modern industrial space. The South East can also claim the major part of what little industrial growth has been recorded in the past year, with a distinct emphasis on the distribution of consumer goods—and hence upon warehouse demand—and light industrial business, particularly along the South coast.

As the rents table shows growth has again been concentrated around the airport market, although the scarcity of space in the capital itself has been reflected in a sharp increase in asking rents. The RICS survey confirms the rising trend in London industrial rents, with over 55 per cent. of respondents reporting increases. A similar proportion reported increases throughout the South East.

Exceptional rental strength the isolated pockets of rental units linked to the motorway network are on the market for the very restricted industrial market. Industrial estate developments around Leeds, Manchester, Fife and Peterhead, where chester and down in the Midland rents tend to range around and lands around Birmingham, of available buildings in the Bristol area has resulted in recent lettings of a new space at a level of £1.50 a square foot. Leicester and Nottingham have become available just as industrial output has fallen and demand rents of more than £1 a square foot, although in the Royal Institution of Chartered Surveyors' recent poll of members, agents Lalonde Brothers and Parham expect a number of new house premises there for under £1 a square foot.

Further south the picture remains fairly grim, with few of the firms over 40 per cent. of

John Brennan



P.A. Technical Service Centre at Melbourn, Herts., which was the winner of last year's Financial Times Industrial Architecture Award.

## South East heads the revival

THE INDUSTRIAL property activity since region has not been high in recent weeks has attracted most of the start of 1975. In the middle of the year, it is probably a region they have a floor of 22 a square foot in demand which has been of that year, land prices began to rise, and which has pushed many acres at Thornton Road, Croy, which lasted until spring 1976, involves demolition of the former ICI factory and the planning permission for 14 units totalling 35,000 square feet.

The gap between that at Croydon deal is a lot more just a discount for site, agents Lambert Smith and Partners have few doubts that site justifies the premium being just off the A23, major industrial service is on the outskirts of London good South Coast access a

The agents will not put

on the rents, expect

they have a floor of 22 a square foot in demand which has been of that year, land prices began to rise, and which has pushed many acres at Thornton Road, Croy, which lasted until spring 1976, involves demolition of the former ICI factory and the planning permission for 14 units totalling 35,000 square feet.

In area, the competitive belt stretches away from the traditionally prime sites around London and up the Thames Valley. Around Reading, where Slough Estates made the largest land acquisition for some years with the Suttons Seeds site, Trafalgar House is developing over 100,000 square feet on part of the GRA stadium site.

The rents being achieved here are encouraging in the £1.65

to £2.00 a square foot in prime locations, and developers are showing plenty of interest in prime sites which come on the market to as far as the

Maple House, Tooting Road: The group has had

success in the private

headed by Godfrey J. M. S. was also involved, with

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Maple House, Tooting Road: The group has had

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Coming back towards London, there is a danger that the market stress that only the best sites are attracting much interest at all.

The South East appears to be heading the revival, in a similar way to its lead in the improving market for residential

and Leicester, in contrast to the modern industrial space is now off the market and developers are starting to bid up prices for fresh land.

Partly influenced by land tax considerations, the supply of

illustrated the slow pick-up in good industrial land in the land.

The bears of this market that demand is still too far to have confidence that this of rent level, essential schemes in the £150,000 acre or more land value bracket are still very much the exception and that demand is still patchy to justify such a

They can point fairly closely to a prime area such as around Heathrow and plenty of space in the which has been vacant for two years.

It is, of course, difficult to generalise about even locality, for equally some fancy rents have been achieved there. Halesowen reckons to get nearer £3 than £2 a square foot for one of its sites. The fact is that several sites around Heathrow are not as located as their distance to the airport suggests. Many of the roads close by are narrow and winding and have quite unsuitable for newer cululated lorries.

### Status

What the Heathrow and Circular Road sites have to do with the land market around London may well be that their status is quite fixed. Percy Bilton's acquisition of Uxbridge begins to look like that company's share purchases.

For its 35 acres there is a island, Bilton issued 22.5 shares to the owners. In industries, the shares have immediately placed with institutions. So Bilton got the (and some) let existing (ings) at £70,000 an acre, mention a dividend increase, wider spread for its share.

The gap between that at Croydon deal is a lot more just a discount for site, agents Lambert Smith and Partners have few doubts that site justifies the premium being just off the A23, major industrial service is on the outskirts of London good South Coast access a

The agents will not put

on the rents, expect

they have a floor of 22 a square foot in demand which has been of that year, land prices began to rise, and which has pushed many acres at Thornton Road, Croy, which lasted until spring 1976, involves demolition of the former ICI factory and the planning permission for 14 units totalling 35,000 square feet.

In area, the competitive belt stretches away from the traditionally prime sites around London and up the Thames Valley. Around Reading, where Slough Estates made the largest land acquisition for some years with the Suttons Seeds site, Trafalgar House is developing over 100,000 square feet on part of the GRA stadium site.

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## Big boost for the inner cities

IT IS not only inner cities that have felt the breath of changes in planning attitudes. The shibboleths of regional planning are also being shaken but not all the results are meeting with the same approval as the new approach to urban renewal.

In the past few months, the Government has

abolished the Regional Employment Premium. Severely curtailed the new towns programme. Confirmed the policy of selective industrial assistance by industry rather than by region.

Downgraded a couple of development areas. At least discussed the possibility of abolishing Industrial Development Certificates.

Trumpeted the needs of inner cities.

What it all boils down to is a marked swing away from the concept of regional assistance as such to the notion that the most effective assistance is by grants and incentives direct to industry on the basis of each town's needs.

The Government is likely to justify its cutbacks in terms of the new population projections for the country as a whole which suggest that we are longer reproducing ourselves sufficiently fast enough for more than population replacement.

Yet the first decisive moves in curtailing the new towns came more than a year ago when Scotland's sixth new town, Stonehouse, was abandoned before it started. The population projections came much later. They may even cause further radical reductions in the movement over the last decade.

The key indicator is probably the role of the new towns programme. Major cuts have recently been announced in the planned expansion in new figures just established six of the third generation new towns. The chairman of the East Mid-

lands Planning Council, Mr. Wilfred Myron, for instance, believes that the new population projections are still too optimistic. "The industrial recession and inner city revitalisation will hold back population growth," he claims.

Obviously, the new towns authorities are not happy about the new moves which they claim

create "striking" uncertainty, strong protest to be made that the abolition was

the future." They were all in

giving of the year. Since

company financial report

argues that it is placed where

industry wants to go, so the

growth should be allowed to

reach its own level rather than

shove artificial ceilings. It also

wants to see DCC abolished so

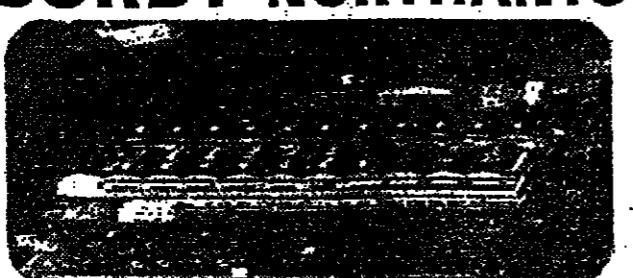
that more industry can move

freely into its domain.

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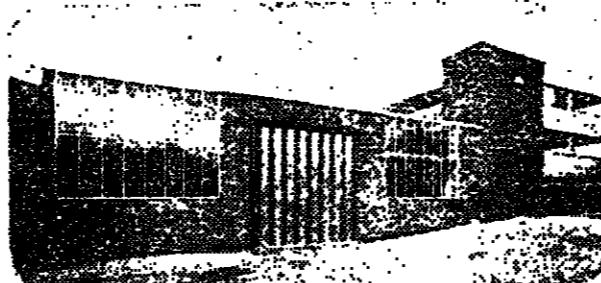
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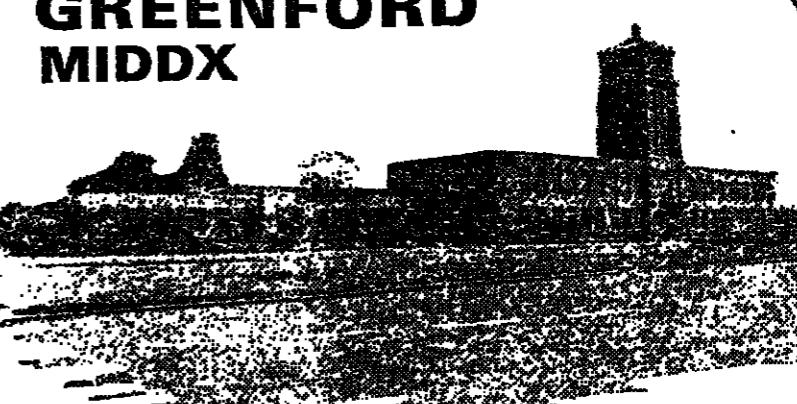
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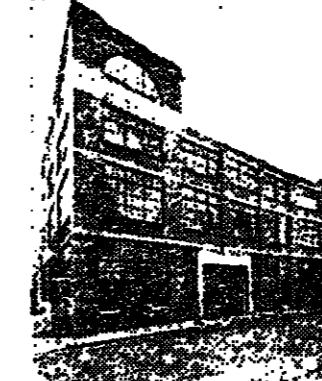
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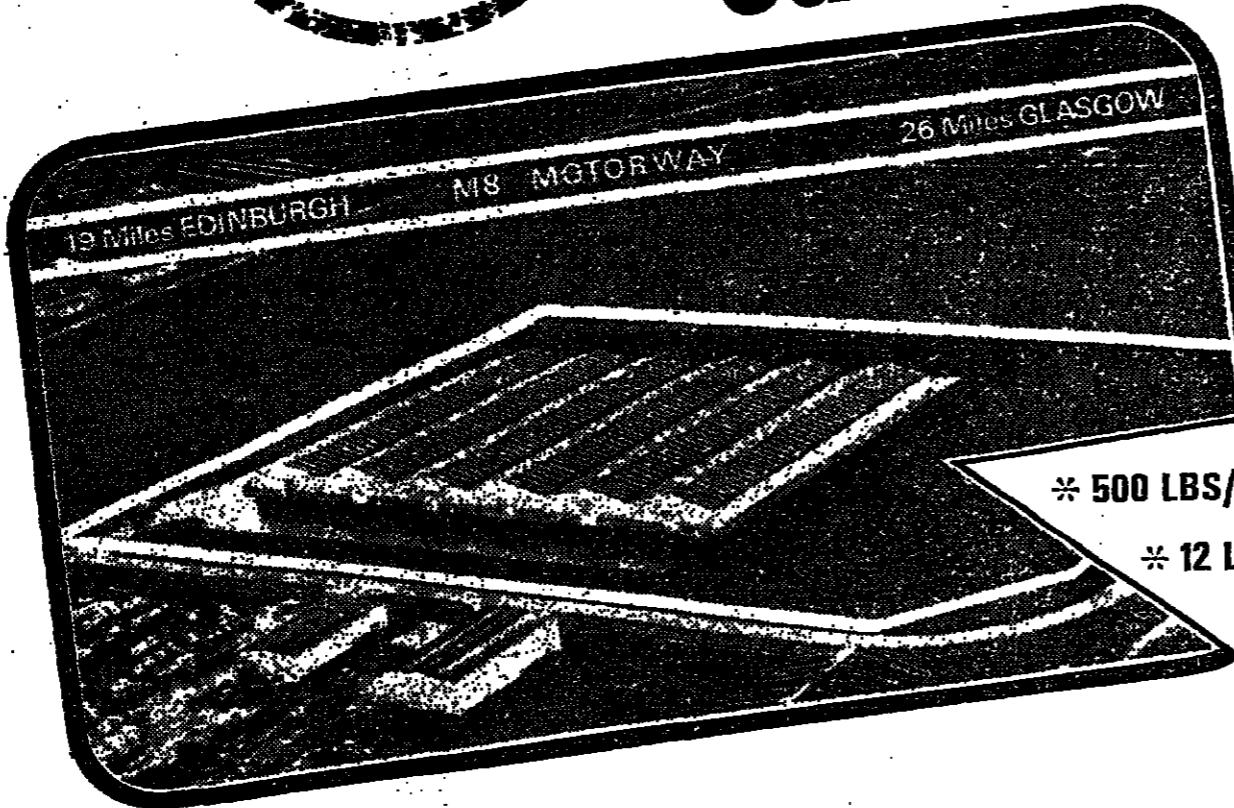
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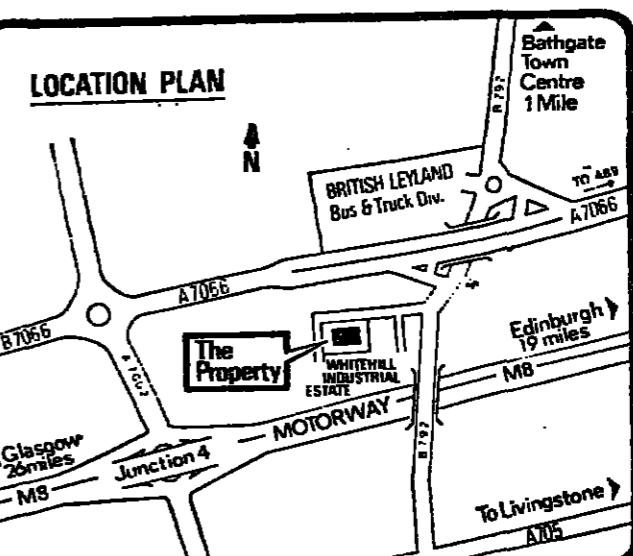
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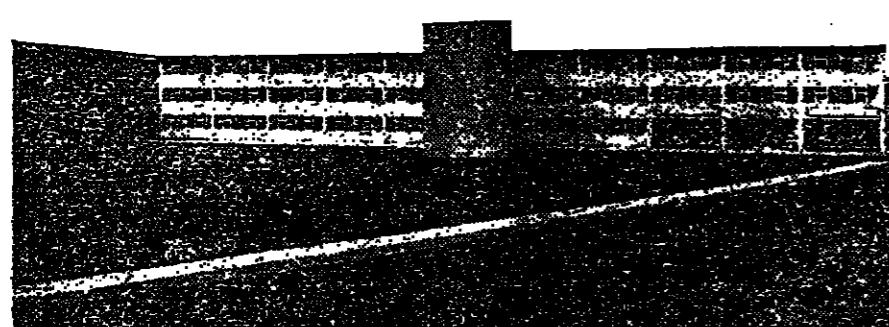
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## INDUSTRIAL PROPERTY VI

# Developers begin to gain new confidence

THE END of one cycle of industrial development activity and the start of a new one has been marked this year by the disposal by receivers and banks of most of the final remnants of the Lyon Group.

Among the larger developments left to be completed was the Rosekin Trading Estate in Reading where Masonbrook, a company run by ex-Lyon executives, acted as consultants and project managers. This year approaching 100,000 square feet has been let and part of the estate sold to the Imperial Tobacco pension fund, while another Lyon disposal was the Court Farm Estate near Heathrow, sold to the Electricity Supply Nominees.

To talk of the successful building-out of these sites, where the developers had failed in the 1974-75 crash as the end of one era, and the increasingly brisk market in industrial land as evidence of the start of another, perhaps does not do justice to the steady stream of development activity which has continued through the recession years.

But if the line has to be drawn somewhere, and there have been several false dawns in this market over the last two years, then the summer of 1977 is likely to be the time that most developers think of as the start of a new expansionary phase.

The funding market for industrial schemes is probably as receptive, for speculative as well as pre-let schemes, as it has ever been. Certainly, most agents and developers agree that there have never been so many institutions prepared to look at these propositions.

Interest rates appear sufficiently stable to accurately predict finance costs over most of the lead time on smaller schemes. Building costs are beginning to look worrying to some, with contractors not quite so desperate for work as a year ago, but we are still a long way from the 2 per cent. a month building cost inflation days.

And tenant demand, while patchy, shows plenty of evidence of renewed strength. One of the more hopeful signs, for the economy as well as industrial developers, has been the emergence of takers for large blocks of warehouse space.

There is still a reluctance from most developers to commit themselves speculatively to large units. But, as one agent puts it: "When you do have a major scheme you find there is quite a lot of demand keeping a low profile. No one seems to be announcing that they want 40,000 square feet, but if they know you've a site which can take it, then you get a surprising amount of serious inquiries." It is these larger space



One of Glasgow's most famous factory buildings, known as the "Doge's Palace," part of a complex totalling 385,000 square feet on a four-acre site, is to be sold by the British Carpets subsidiary of Gutfreid Corporation. British Carpets is to extend its other Glasgow plant, in Crown Street, in a deal worth £3.6m. for a sale and leaseback plus finance for a 75,000 square foot extension. The pension fund buying the long leasehold interest and financing the extension was advised by Debenham Tewson and Chinnocks, while Richard Ellis acted for British Carpets and is agent for the Palace sale.

demands which are a key guide to this basic demand for investment in major plant projects inevitably has a spin-off effect on the letting market used by suppliers and distributors.

In this sense last week's figures from the Department of the Environment were encouraging. At current prices, orders for non-oil projects ran at £238m. and £322m. in the first two quarters of the year.

This £560m. total contrasts with £501m. in 1976 and with only £599m. in 1975. The trend also looks reasonably soundly based on the increasing flow of development. With every office order for three consecutive quarters of the year, industrial property, with such

space often deliberately taken as a capital saving operation.

Politically, developers can also sense that the national pre-occupation with cutting the

expenditure programmes from

cash flow, the poor demand for bank lending has so far been a

contrary indicator and a depressing one. It does not, however,

conflict too strongly with the rising trend of rental demand in

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## Resolving the design dilemma

THE RECENT increases in the cost of energy have brought the conflict between design standards for factory and warehouse accommodation sharply into focus. For developers erecting speculative industrial accommodation this can pose a real problem: not only does a shortage of Industrial Development Certificates in the South of England imply that the building is likely to start life as a warehouse, but the requirements are incompatible.

1—It is supposed that most industry shares a common building demand:

2—A factory building is only an enclosure to keep out the elements.

In fact, there is a wide variation in building need to suit different manufacturing processes. The standard portal frame is only really suitable for the simplest demands, storage and the low technology sector of light production. It is unrealistic to argue that the more specialist building types should be left to the purpose-built sector, because many companies are experiencing a shortage of development capital, and need to spend their money on new production plant to increase output and productivity. Having failed to find suitable speculative accommodation, a number have been forced to build for themselves and others have postponed development altogether.

Factory and warehouse design should therefore be based on the demands of use of the building. This is not to suggest that all industrial buildings have to be purpose built; an analysis of factory building requirements shortly to be published in the Architects' Journal Handbook of Factory Design demonstrates how most production can be accommodated within one of five basic building types, defined by the demands of the production process, its associated services, materials handling, and conditions for personnel at the workplace. The categories are: Light, Batch and Mass Production and Assembly, Process-based Production and Heavy Engineering; although serving distinct categories of users, these buildings do not preclude the potential for developing common components.

To relate factory types even broadly to user demands suggests an element of risk for the financing institution: their reluctance in case of loss is understandable, but the risks are minimised if the buildings are designed to suit the predominant industrial pattern of the area. Most industry in Britain is located by historical criteria, because they may be pre-empted. Certain industries

Local planners are generally reported to have become more helpful on consents, the IDC hurdle appears to be becoming increasingly top. There are still plenty of grounds about the time it takes to "plan and build" major industrial estates in Britain—the committee has been familiar with the Slough documentation of these complaints—but a lively debate on the outlook for development is under way. The new attitude to industrial development as a tool in unemployment does have other potential risks for private sector development, encouraging subsidised conversion from the public sector half of ready-to-use premises at reduced rents, never been used on such a scale. The present expansion of English Industrial Estates Corporation Agency are merely tip of the iceberg, though substantial.

In some areas the public, including EEC, has been strongly critical of private developers. But the trend is here to stay, an inner city initiative of Peter Shore, Environment Secretary, has already taken up further advance in building plans for the "pilot ship". However, it appears to be acknowledged that private developers will play a role in these plans.

The acceptance of the factory as one of the elements in industrial regeneration is an important point for the industry. Related to the more favourable economic outlook, appears to offer private sector development opportunities if for many of them the cost of these schemes as investment is no longer practical.

Quentin Gurd

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# Reducing costs proves difficult

STORY no longer relatively long period against which to live an immediate, and comparatively high outlay. But a number of possibilities ought to be considered.

Throughout the country, the sector is running a deficit—in many cases not much more than—despite the fact that has been of the last two company financial

is critical. At business volume comes acute and to minute proportions and fixed in the mix of it is an urgent issue to the bone. Many theoretical programmes are in practice. Laying involves heavy for redundancy, a great strain on a company's already existing. Destocking and efficient only to a certain extent are depleted over term future is when orders can be seriously

dent cost cutting involve a mixture of measures across the country and to economies on

This area is overlooked. Compared with the period may years later and smaller a few minutes' a few minutes' usually prove that costs and accomplishment of work prohibitive.

Many run out the that the main cost savings are company except for the premises. savings over a

especially if coupled with usually have drawbacks. If modest reductions in degrees of these are structural they could mean considerably higher insurance premiums, larger maintenance bills and inefficient work

This is a particularly acute problem in today's warehouses. If the internal layout is unsuitable, bottlenecks in production will occur with resulting margin decline, productivity will drop, and morale among staff will be difficult to maintain.

Externally, the crucial matter is location. Proximity to good trunk roads, approach roads of a size and layout large enough for the type of transport required, are vital. Loading bays can be a source of congestion and delay; they can also improve work flow dramatically and cut down internal space requirements for storage of either raw materials at one end of the production cycle or finished products at the other end.

Investigation

Installations of such things as ceilings, of course, are more easily carried out before a company moves to new premises. Such a move should always be accompanied by investigation of fixed cost economics. Frequently, a surveyor will be able to provide good advice: certainly such economies should always be part of the instructions given to an estate agent, and minimise insurance premiums.

British industry does not have a particularly shining record for productivity either in insulation or for effective lighting layout, though per unit or per man, these are important. The ability has not been a strong internal and external layout of point. Too many companies have been content to muddle along the premises can also be sources of major economies through producing profits only off the more efficient work flow, top slice of volume instead of reduced transportation costs, lowering break-even levels and minimal loading bays.

Companies looking for premises and motivated by the need for economy are all too often betrayed by cheap rents. In fact the pure rental element is not the only consideration.

Christine Moir

is having a real effect in not commensurate with current depressing the quality of factory expectations for conditions at stock. The imposition of a very low minimum cost level, typical of £7.50 per square foot can only result in a minimal specification for the building. For example this price level only allows glazing within the plane of the roof, which although acceptable for warehousing, is not just providing an

that of a lorry, can have a wide variety of fittings attached. Loading bays are which can be rapidly replaced designed without demanding costly structural alteration.

If a building is to be used as a factory, the factory specification should be considered first.

High eaves are acceptable for achieving flexibility between factory and warehouse use only

The Dolphin Estate, Sunbury on Thames, developed by Ladbroke in association with Sun Alliance & London Insurance, where final lettings on the warehouse and office sections of the development have been made this year. On the 240,000 square feet of warehousing, where tenants include Siemens, Airfix Plastics, Braun Electric (U.K.) and Vehofcright, agents Conway Helf report rents of £2 a square foot.

Design CONTINUED FROM PREVIOUS PAGE

Jolyon Drury

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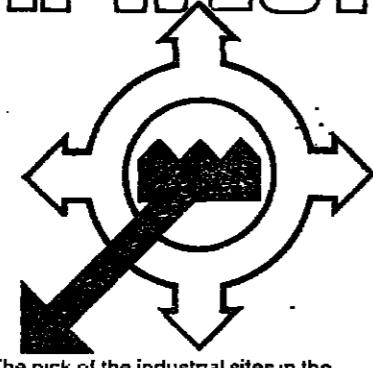
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Call in at any time between 9 a.m. and 6.30 p.m. on Wednesday or Thursday October 5th and 6th. If you would like a fixed appointment, phone Glyn Jones at (01) 405 0488.

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## Using cladding to best advantage

THE COMPLAINT that the public usually level at factories especially when grouped into industrial estates, is that they are drab and ugly. Although both statements are subjective and emotive, they merit analysis. The uniformity of modern factories is a result of the basic building type employed, and the cladding materials which might be chosen for economy or as a requirement of the local planning authority. The overall effect is gained not just from one building, but how the profiles and materials of a group of buildings interact, whether in an estate of factories or as an isolated industrial building in a predominantly residential area.

### Insulation

The cladding of an industrial building does not just keep out the wind and rain. It includes the walls and roof, and provides thermal insulation, security barrier, sound insulation (which for factories usually implies keeping noise in), and the feature of the sheet materials can be employed: some air-trained pre-cast concrete panels

includes sheet and insitu poured lower than 1 in 10 requires long overlaps at the joints, but is results from the careful choice of cladding. The choice of cladding is seldom installed properly. Interlocking metal decking for low insulation properties of the pitch roofs, extensively used in the U.S. is considered a luxury in the pipeline which significantly increase the thermal performance for industrial buildings. These regulations will set a limit for thermal transmittance and construction has to be from the vertical to roof line, through the structure and exercised. A stressed skin type of cladding, and will set a maximum proportion for glazing as a percentage of the walls and towers in Europe: these roofs are effectively long, inverted and allowed to diverge from the channels, which include insulation for individual elements, glazing if required, lighting and flat roofs need not leak and are continuous in a curved profile and construction has to be from the vertical to roof surface. The Milton Keynes Development Corporation in some small units has also continued cladding from the roof surface, curving over the eaves to become the wall material. Hodder and Stoughton's new warehouse, at Sevenoaks, is a very large building, 9 metres high. It is set in a predominantly residential area, and might have dominated it totally. The flanks of the building have been clad in aluminium sheet material, but with the profile running horizontally: this effectively reduces the perceived height. The key feature introduced by the architect, Triad, is a completely glazed wall to the warehouse facing the main road. The glass is semi-reflective, the order picking machines visible working in the racking, behind reflected sky and trees. It is not an art effect; it reduces the scale of the building and acts as a powerful advertisement.

### Choice

The visual impact of the choice of cladding materials should not be neglected. Some French and Italian factories combine efficient cladding with colour schemes which emphasise the factory in its surroundings, and which act as a large scale advertisement for the company concerned. Wall cladding has always caused a problem: one of the main complaints of cladding materials. Resistance to impact is not a strong feature of the sheet materials, and hence the practice of building a podium of masonry. Roofs have always caused a problem: one of the main complaints of sheet materials. Roof cladding is a function of the angle of pitch, and insulation, and sheeting to save cost on pitches of the 1950s. Ultimately, as in

## Modern buildings in growing demand

A VERY clearly defined two-relatively stable overall demand is further emphasised, by surveyors King & Co. Their figures do not show a similar pattern for industrial property, the comparative proportions being 85, 8%, and 87 per cent. of factories older than five years on a national market

There are conflicting reports about the aggregate rate of industrial rent growth over the available over the three quarters. But there is an unquestioned acceptance of the fact that rents for modern purpose built industrial space, and the particularly for warehouse investing institution's favourite accommodation, are setting the medium in recent years.

The selective demand for modern warehousing is reflected in the quarterly industrial market reports produced by surveyors King & Co.

King & Partners' recent

show that the percentage of vacant warehouse space through to asking rents.

On the market which is more than five years old has risen

from 45 per cent. to 49 per cent.

and most recently to 66 per cent. of empty space totals.

Grant and Partners' recent

show that the percentage of

vacant warehouse space

is that the increased costs of

new space will more than

double the cost per square foot.

Grant and Partners' recent

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vacant warehouse space

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development costs begin to filter through to asking rents. But the general feeling in the industry is that the increased costs of new space will more than double the cost per square foot.

The implications for rents are clear. As building and site costs rise, so rents will have to rise either immediately, or when developers are unable to get an adequate return on costs, start abandoning projects, and the supply of new space dries up.

One unquantifiable factor in this pattern of selective, but continuous rent growth is the effect of Government and local authority sponsored industrial schemes.

Until the Government's recent change of heart, and its policy statements on the need to promote industrial development in the inner cities, in the South East, and indeed any

honeymoon from the

viewpoint of builders who have been forced to clip profit margins to maintain turnover, and main impact of public sector surveys who reduced fees to the development regions.

The increased rate of Advanced Factory building for the English Industrial Estate Corporation particularly in the North East and by the Peterborough Development Corporation in the East Midlands has been cited by King and Co. as a key factor in the steady increase in buildings under construction shown in its surveys.

Over the past three quarterly surveys new space underway has risen from 3.8m. to 4.1m. and most recently to 5m. square feet.

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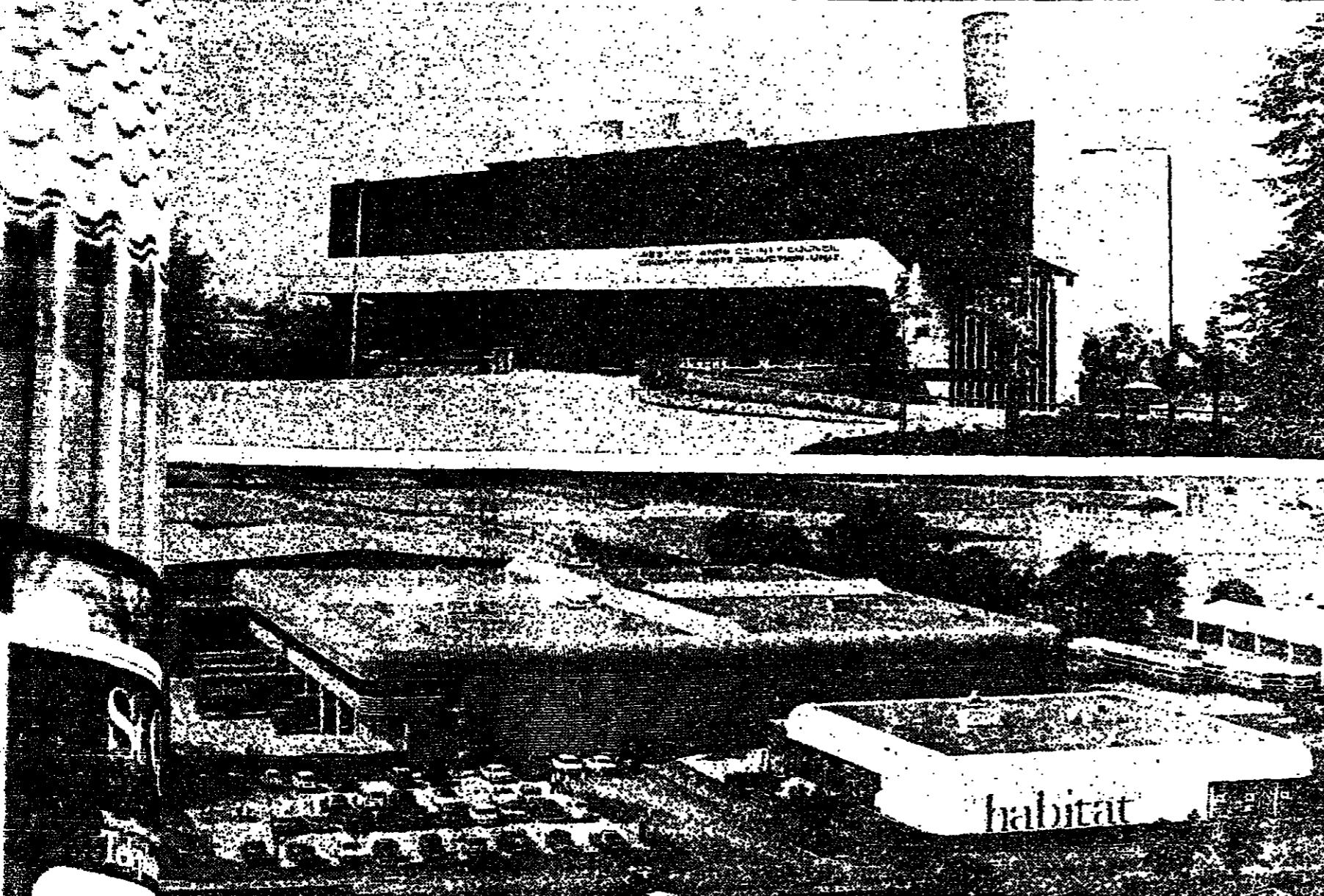
market

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## INDUSTRIAL PROPERTY IX

مکانات الصناعية



Modern industrial units. The Coventry Waste Reduction Unit (top) and the Habitat warehouse, office and showroom complex at Wallingford, Berkshire.

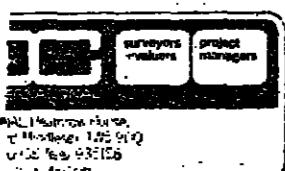
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**Chesham** Essex  
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**Canterbury** Kent  
Acquisition of 3,000 to 66,000 sq ft available mid '78.

**Marlborough Property Holdings Limited**  
Marlborough House, Station Road, Leatherhead, Surrey KT22 7AA Telephone Leatherhead 77665

## Closing the yield gap

THOSE who considered that the time and institutional funds fall in the yield gap between industrial property investments on the one hand, and shop and office investments on the other, would be one of those short-lived phenomena to which investment fashions are prone, may be having second thoughts. The closing of the gap has now been in evidence for over a year and, while opinion on the matter is still healthily divided, there are sufficiently enthusiastic investors in industrial investments to keep closing the gap, most noticeably the one between industrial and office investments.

This owes something to nerves about a large range of offices currently available in the market. The criteria for prime regional office investments have been, if anything, narrowed further over the past year and while London, and particularly the City, has reasserted its prime investment status, this does not yet match the rating of prime shops.

So the yield gap between prime industrial investments and those in offices is probably at an historic low, around 1% points. With shops, a gap of funding, running up to 10 per cent, may be the norm at the time, they now see a market where the present market would probably bid such schemes at around 8 per cent.

Some speculative funders have even dropped below this figure. But anything around 8 per cent, or indeed anything institutions are prepared to fund speculatively, has to be a fairly clearly prime investment. And the lower the rates here, and to other forms of property activity.

Admittedly office development is not at present presenting any competition for developers

higher yields still available in the created investment market.

For instance, the Grand Metropolitan Pension Fund has recently spent £75,000 on a 53,000 square feet warehouse let to transport companies in Worcester at £38,000, giving the fund a net yield of around 10 per cent.

And clients of Knight Frank and Rutley last month acquired a freehold warehouse at Henley, let to a Metal Box subsidiary at £32,500 with modern reviews and still showed a net yield of around 10 per cent. The sort of property which provides this yield will continue to attract plenty of takers, particularly as the market in the 7-8 per cent. range is getting so competitive.

Commercial Union Properties' purchase of the freehold interest in a unit at The Causeway, Egham, let to Data Recording Instrument, to show an initial return of 8 per cent, being a recent example of this level of transaction.

The comfort of a 10 per cent.

initial yield, or the 7-8 per cent.

available on prime created

investments, is a balance to the

risk element in funding new

schemes. Only the shortage of

some prime investments is

currently pushing the institu-

tions into looking at fundings

in such numbers.

But for the moment, estab-

lished developers have a ready

market for their expertise and,

short of a role reduced to mere

project management which

once looked likely, and with

decent profits still available,

they appear to have interest

rates and institutional demand

running in their favour.

Quentin Gurdham

Demand CONTINUED FROM PREVIOUS PAGE

Even with the best intentions, the first time in 18 months relations, legislation aimed at easing the planning restrictions for space were falling were virtually eliminated.

Industrial developers will take time to be adopted into the supply/bureaucratic systems of authority demand equations, one factor.

Development Certificates, may now be limitations in name only. But clerical practice takes a long time to catch up with policy changes, and developers still face expensive delays before they can initiate projects, delays which underpin the eventual scarcity of space argument for industrial rent increases.

Individual agents' reports of a slow but steady rise in industrial rents are borne out by the majority of the complainants Royal Institution of Chartered Surveyors' recent poll of member firms, carried out jointly with the Financial Times.

On the national average, a third of the poll's respondents reported that modern factory rents are rising, and 39 per cent. felt that warehouse rents levels were moving ahead. Most of the remaining firms believed that rents were static. And for

### Charges

low proportion of industrial unit costs made up by accommodation charges. In the past four years the number of rent review cases referred to arbitration through the RICS has increased from about 400 to more than 3,000 a year. Office tenants are reluctant to automatically accept commercial rent reviews. The industrial tenant tends to be less litigious because for him rents account for a significantly lower proportion of overheads than for his office colleague.

John Brennan

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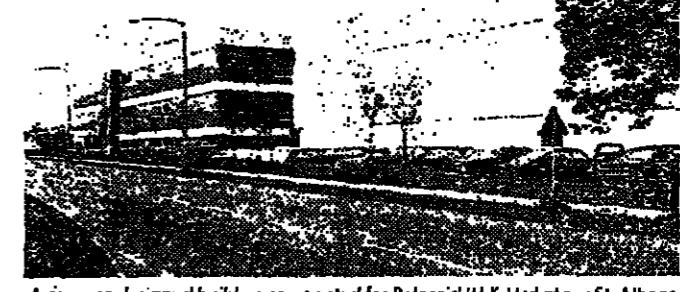
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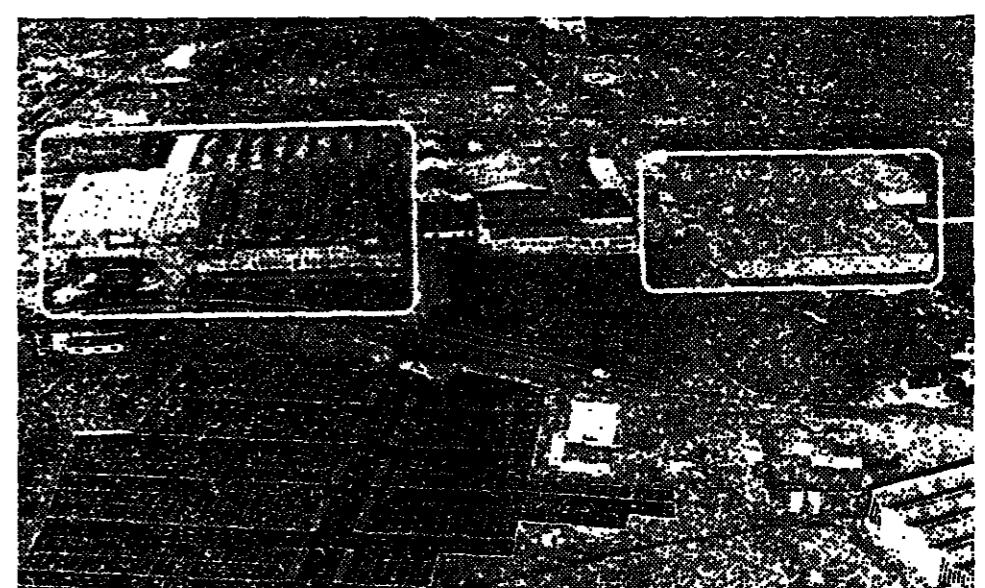
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## INDUSTRIAL PROPERTY X

# Oil provides the driving force in Scotland

IF IT SEEMS odd to single future repairing the ravages Scotland out for special study which the bitter conditions in an industrial property survey, the anomalous position of Scotland within the national economy these days must be sufficient justification. Traditionally slightly out of synchronisation with the rest of the country, the anomalies have only been heightened since the discovery of oil in the North Sea.

The facts speak for themselves. Industrial recovery in Scotland appears to be running slightly ahead of the U.K. as a whole. In the last quarter of 1976 the new index of industrial production stood at 113.5 in Scotland and only 106.9 for the U.K. Growth came particularly from the manufacturing sector, chemicals, metals and electrical engineering. Possibly these were a spin-off from oil itself, but there was also improvement in textiles and clothing.

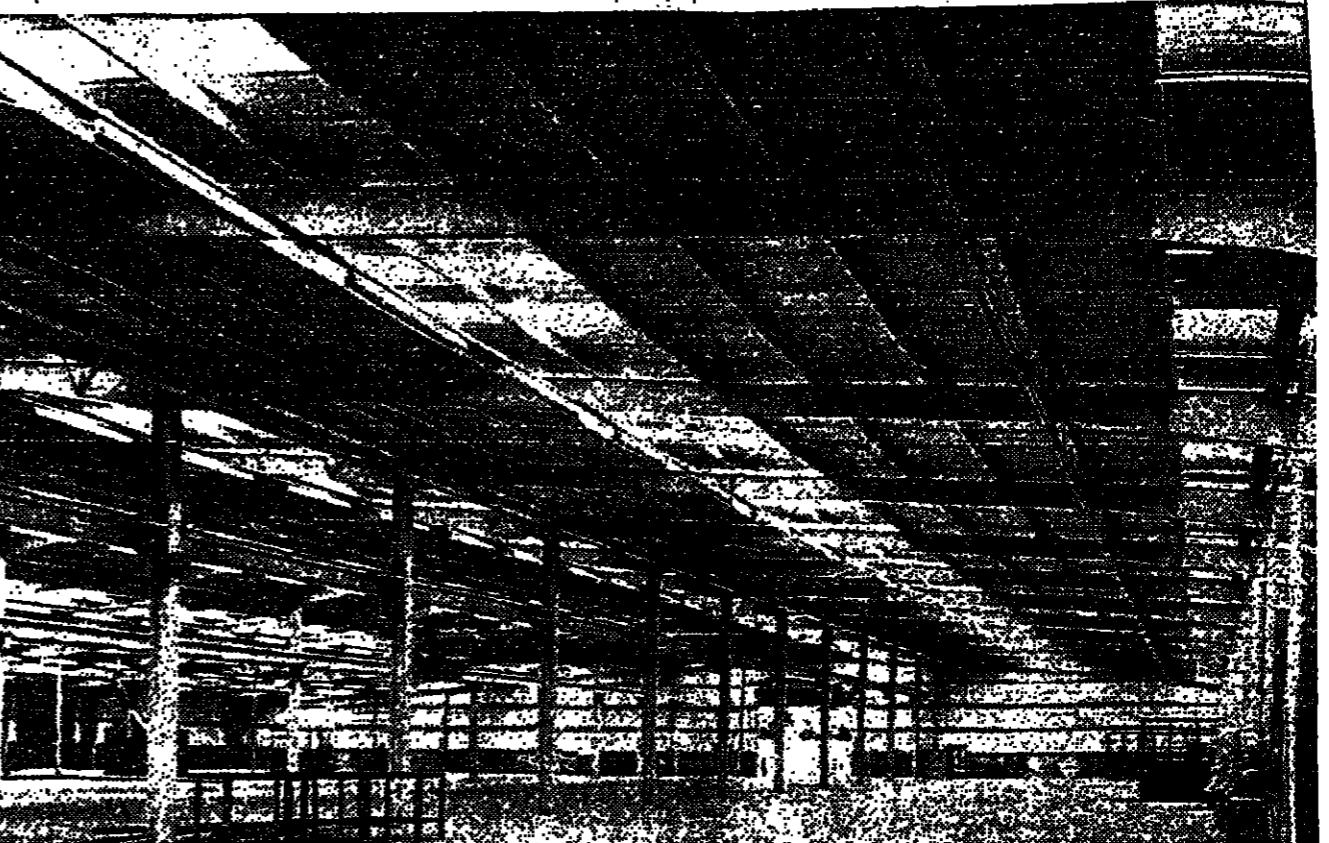
Since the improvement was made despite a substantial drop in Scottish shipbuilding and marine output, and during a period when whisky distillers were beginning to feel the pinch of sluggish economies worldwide, oil related industries seem to have been the main driving force.

What is particularly encouraging about this is that the impact of oil is now percolating right through all sectors. For instance, construction output in Scotland has shown a real defensive strength at a time when the rest of the U.K. is wallowing in the worst phase of the slump.

To be sure, the recovery has since slowed down—as it has done throughout the country—but oil continues to provide a defence especially these days, through the service industries and small specialist manufacturing concerns concentrating on maintenance and replacement business for the oil industry.

In the second half of last year four oilfields came on stream making a total of seven in production. At that point the emphasis in the industry changed from exploration (though this has gone on apace) to production and transportation and processing.

The earlier phase which involved major contracts for rig construction has pretty well gone, but most of the back up industries have a continuing



Interior of the Ireland Alloy plant at Blantyre, Scotland, by Butler Buildings (U.K.), with five-tonne bridge crane in the centre bay.

gloss is wearing off. A number that the term "economy" of eminent observers and implies both output and input analysis have been voicing. There is cause for caution also, warnings both for the short in the figures of assistance provided by the Scottish Development Agency itself. In the first full year of operation it made three investments in Scottish companies needing financial injections. Now 18 months old it has assisted at 29 sickbeds to the tune of £11m, and has a further 35 under consideration.

The British Road Federation and the Transport Action Scotland pressure group have recently complained that in spite of reassurances that roads would be exempted from spending cuts, some are being deferred or delayed. They cite examples as the M9 and the A8, alone but the disturbance, come M876. According to these groups there are some 82 engendered by the threat (or promise) of devolution makes them hesitate to invest their shareholders' funds in projects whose future they cannot clearly assess. Their banks are showing equal slow footedness—and who can blame them?

The Highlands and Islands area continues to be one of the truly depressed regions in the country. Virtually none of the revenue generated from its main products is reinvested in the area, according to a special study undertaken by the influential Fraser of Allander Institute for Research on Scottish Economy. Despite the efforts of the Highlands and Islands Board, it claims, decline and stagnation will continue until other areas such as Fife and Aberdeen are also strong.

The demand is sufficient not only to support the Scottish Industrial Estates Corporation but also to provide steady work for a number of private industrial developers such as Slough Estates and John Laing.

The picture is not all rosy, however. Much of the gloss is only by comparison with the rest of the U.K. which remains in the stranglehold of severe recession. And some of the

### Shortages

Available space seems superficially high. Including the advance factories under construction and planned (a total of 560,000 square feet) there were 1.7m. square feet empty or coming on the market shortly.

This global figure, however, masks some genuine shortages in good locations which are consequently fetching high rents. At Dye Dock, for instance, rents of £2 have been common throughout the summer. Edinburgh factories and warehouses are offered for rent between £1.50 and £2, though actual rents may be between £1.40 and £1.70. Some other areas such as Fife and Aberdeen are also strong.

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The Highlands and Islands area continues to be one of the truly depressed regions in the country. Virtually none of the revenue generated from its main products is reinvested in the area, according to a special study undertaken by the influential Fraser of Allander Institute for Research on Scottish Economy. Despite the efforts of the Highlands and Islands Board, it claims, decline and stagnation will continue until other areas such as Fife and Aberdeen are also strong.

The demand is sufficient not only to support the Scottish Industrial Estates Corporation but also to provide steady work for a number of private industrial developers such as Slough Estates and John Laing.

The picture is not all rosy, however. Much of the gloss is only by comparison with the rest of the U.K. which remains in the stranglehold of severe recession. And some of the

planners face up to the fact

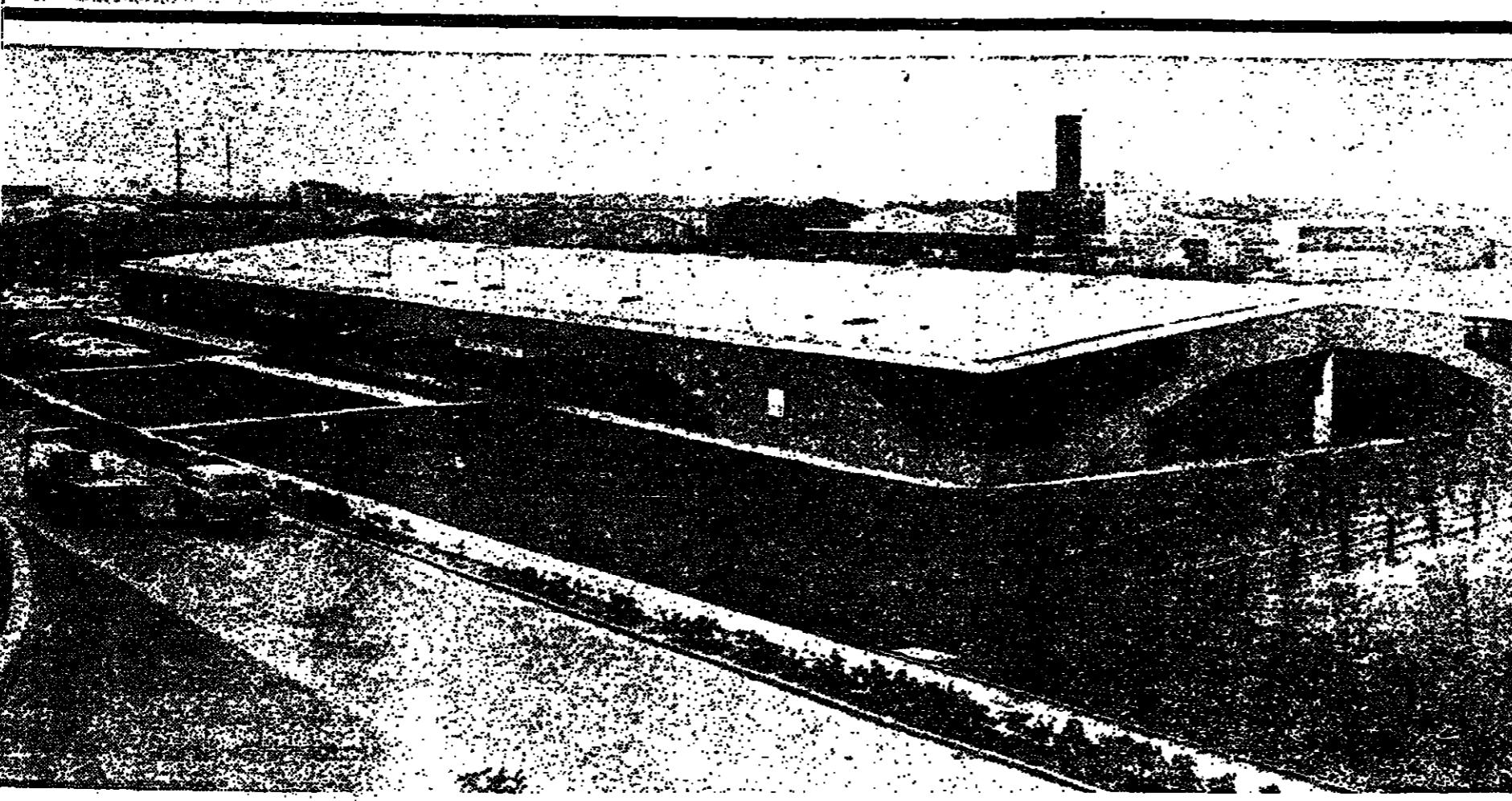
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The demand is sufficient not only to support the Scottish Industrial Estates Corporation but also to provide steady work

## INDUSTRIAL PROPERTY XI



An industrial estate in Skelmersdale where, with unemployment running at 20 per cent, new investment is very welcome.

## Fashions change in the investment market

In Brentwood, disillusioned with the prospects of a property development, Bowater, due to it through its Ralli paper and takeover, did not in 1976 want to risk much of its own capital on land already acquired in speculative development. So money in such a scheme or similar investments appear to be funding it from the offer rental patterns which are typical of the times in being a builder prepared to take on

understandably some of the risks of develop-

ment partly due to the slack in the usual high street outlook in contractual work.

The owner of prime South Eastern site, as this is, would be either risking their own retail positions or providing a scheme or similar investments appear to be funding it from the offer rental patterns which are

neatly with building cost inflation. Again, the 1975-76 inflationary spiral has been bypassed, but there is evidence from more normal times, now being reassured, that manufacturing and distributive industry is attuned to rents which reflect this basic replacement price.

And that shift in confidence is directly paralleled in the reversal of the downward trend at which the two phases have been sold at an interval of a little over a year. On the first, with top grade retail covenants, the yield was just over 8 per cent. On the current transaction for the second phase, the yield is just over 7 per cent.

A full point's change, with the 1976 deal struck well before any interest rate worries briefly disturbed the investment market in the autumn, is a significant shift in the pretty stable pattern of property yields. But the popularity of industrial investments has meant that these have outdistanced office blocks in the rise in capital values seen this year, competing with shop properties, at a gap of around two points on the initial yield.

The arguments supporting these fashions in investment tactics contrast. In shop properties institutions are looking at high site values, a pattern of rents which—with a pause in 1975-76 though exceptional performance in some earlier years—has been loosely tied to the Retail Price Index, and a belief that next year may see a revival in real terms of consumer spending.

Added to these fundamentals may be the marginal influence of the political acceptability of industrial investments. This was illustrated by the evidence submitted to Sir Harold Wilson's Committee to Review the Functioning of Financial Institutions by the National Association of Pension Funds, a document which also contains much on the broader themes of institutional property investment.

The document stresses the importance of finance provided by funds in pumping £530m. into property last year. Top of its list in these investments were, it

said, "industrial units."

To give this prominence to what in most portfolios is still comfortably the smallest of the three main sectors of property investment seems in itself evidence of political overtones.

But then, in defining such industrial units, to mention only factories and not warehouses, is to deny the realities of the market, where warehouse units—with perhaps some possible alternative as light industrial units—are the favourites.

The Association went on to spell out some of its members' criteria. "Pension funds do not like to prefer multi-purpose

units—those which attract very high interest rates. In some cases new capital projects would not proceed without a form of finance which provides a low interest cost in

the initial years. The sale and leaseback method of financing has proved invaluable in this context as a device which suits both parties' objectives."

The fall in interest rates (which anyway helps to increase the sale value to companies) will do little to undermine this logic. The institutional appetite for industrial investments is also unlikely to abate, and an illustration of this eagerness is that Flaxley obtained funding on a purely speculative basis for the £8m. scheme it is now involved in at the Gatwick International Trading Estate from Sun Alliance and London Insurance Group. Such funding is now a commonplace, where

and plans for British carpets, the Guthrie subsidiary, in Glasgow.

### Reminder

But the problems of specialised buildings, and this almost inevitably includes major manufacturing premises, will remain. The mass of large industrial premises now on the vacant possession market is a reminder to investors of how soon such buildings can become outdated in production methods.

The place of institutions in the funding of industry, despite the reticence about mentioning low-employment warehouses (possibly filled with imports) is well stated in the Association's evidence:

"The acceptability of commercial property by banking and savings institutions has enabled the emergence of an alternative and satisfactory basis for the financing of industry's requirements. In an inflationary era many projects provide relatively low returns when straight debt attracts very high interest rates. In some cases new capital projects would not proceed without a form of finance which

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Quentin Gurdham

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### Developers

CONTINUED FROM PREVIOUS PAGE

funds with worries (possibly ill-founded) about the motivations of union representatives among the trustees, all appear to point to more direct institutional development.

It may be worth recalling that in the first days of the Community Land legislation, it was assumed by Government that with the demise of the private company as developer, and the hindrance of CLA and DLT, there was no need for a third party in the relationship between local authorities and institutions on development projects.

The alternative for those funds considering the investment market, and the development funding market, not at present, would be to look for company portfolio takeovers. But the Land & House and Artaigen bids were the only notable public company examples during a period when share prices were far lower than now, and special circumstances influenced both cases.

But bid tactics would get round the increasing problem of getting sufficiently large chunks of money into the industrial sector in which individual investments seldom exceed even £1m.

The logic of present tax structures makes bids from the gross funds or insurance companies unlikely. But there may be no great rush, and indeed institutions might be expected to delay bids until conditions once more turn strongly against property companies and depress share

The funding links which are being developed most strongly between institutions and proven developers, both quoted and private companies, seem to suggest that for many years yet the role of the developers, if not their profit margins, in the boom period, will be encouraged.

The relatively lower financial strength the developers need to offer institutions evidence that rental guarantees can be met, mean that these relations are particularly suited to industrial development.

Quentin Gurdham

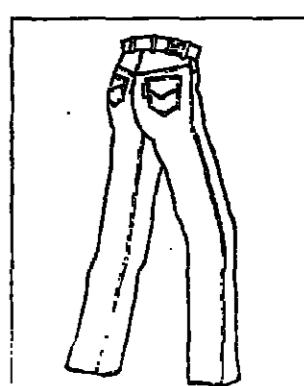
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**WATNEY'S**



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Managing Director  
Gelders UK Transport Ltd

Managing Director  
Watney Midland Ltd

Managing Director  
Levi-Strauss (UK) Ltd

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# Spread the largesse via child benefits

three-quarters of the time one's faith to play with, the best way of using such-and-such a policy for by an increase in the tax paid would be to add £1 and benefits—or, in theology preferred, of State for £1. Mr. David should give the stain's mums."

I am leaving a question of whether money from the Monetary Fund at the moment is well-founded. My own suggestion is that the economic witchdoctors will be more beneficial for less harmful than that one.

The way is clear, therefore, to advocate something that seems reasonably likely to do a bit of good for a large number of individuals. Child benefit is now payable on behalf of all the children; the money goes to the family with whom the child is staying and usually to the mother. Since payments are made on behalf of some 14m. children, the annual cost of £1 a week increase in the rate would be some £72m. This need not necessarily be recurring, as we shall see in a moment.

economic debate likely to affect the of the Government about the most possible set of in which to hold action, especially the people in the Labour beginning to feel less fastidious by which they Tories from respects of the coming bonanza," as the sations put it.

## Tax free

Child benefit, it will be recalled, replaces the old Family Allowance. It is tax free, which means that it puts money in the handbag of the wife of even the highest-rate tax-payer (provided only that they have children). The present weekly rate is £1 for the first child and £1.50 for each succeeding child, with an extra 50p for the first child in the 250,000 or so one-parent families that are drawing benefit. Some of this has been financed by a reduction in the recurring or not, any such policy

## Letters to the Editor

### Question of faith

Report (September 1) on the Government's Export Credit Department facilities at Mackie and Sons

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# COMPANY NEWS + COMMENT

## Percy Bilton's £1 1/4m. housing write offs

Percy Bilton, the industrial and residential property developer and contractor, is making write-offs of £1.25m. in its housing division. These are needed, "in the light of additional facts which have gradually emerged since the retirement of the former managing director in December 1976."

Mr. Percy Bilton, chairman and managing director of the group, makes this statement with half-time figures showing pre-tax profits up from £2.95m. to £2.98m. The company's annual report in May had referred to certain management weaknesses and lack of control in the housing division and in a provision for "substantial losses".

The former managing director (and deputy chairman) referred to is Mr. Bryan Turner-Samuel. Mr. Bilton, aged 80, took on the job of managing director as well as the chairmanship when Mr. Turner-Samuel left.

At the time the company denied that there had been any rift between the two men. But Mr. Bilton soon made it clear that he had become disenchanted with Mr. Turner-Samuel, managing director since 1968. The annual report made no reference to him but now the company has restructured.

Mr. Bilton has since stated that he intends to drop some of his executive duties soon. The Board has recommended that his son, Mr. Don Bilton, succeed him as chairman. Trusts founded by the Bilton family hold 42 per cent of the company's equity.

The troubles in Bilton's housing division are thought to stem from the company having to make good sub-contractors' work on units mainly for the public sector. The write-offs will be made against reserves as an extraordinary item relating to previous years.

Apart from the housing division write-off, Bilton's interim results, with investment and trading income of £1.9m. (£2.903m. net) and a net profit available of £1.25m., indicate that the company's specialisation in industrial estates is making its expected progress. A further 300,000 square feet has been let since January and further lettings are substantial.

The interim statement also says that the company is having its properties valued, something it has not done since forced to do so by the Royal Exchange in London in 1972. Balance sheet values at the start of the year were £60m.

### Sunlight ahead at half time

The laundries and dry-cleaning company, Sunlight Service Group, pushed up pre-tax profits from £179,376 to £289,944 in the first half of 1977. Turnover was £5.81m. against £5.76m.

The directors expect, on the basis of current trading, that profits this year will continue to show a satisfactory increase.

The interim dividend is raised by 10 per cent, to 6.305p net per 10p share; also declared is a payment of 0.1077 per cent, following the reduction in ACT. The 1976 total was 1.0220p, paid from profits of £621,336.

The directors point out that the 1977 figures include six months of

### HIGHLIGHTS

With profits almost £2m. lower the half-time statement from Fisons disappointed the market; the trading story was very much one of tough conditions in the fertiliser sector. Recovery in overseas profits is the basis of not less than £18.5m. from Laing for the year but there are warnings of further decline in the U.K. market. Lex also takes a look at the gilt market following rather exceptional gains in this area. Elsewhere, Adwest is raising £2m. by way of a rights issue while the announcement is accompanied by another healthy increase in profits. Overseas brokerage has bolstered the income at Willis Faber but in the second half there will not be the currency benefit noticeable last year, while strong growth on the fabric side has enabled Parker Knoll to offset the poor trading climate in furniture.

Modelux Linen Services which was purchased in August 1976.

They report that the period has been one of intense activity. With the inclusion of Modelux in the group it has been able to review completely production facilities for both domestic laundry and linen hire work.

As a result of this the period has seen the closure of three domestic laundries in Leamington Spa, Southampton and North London and has also seen the conversion of plants at Burnemouth, Glasgow, Windsor and Mossley into total Linen Hire operations.

The results from both the domestic laundry and linen hire divisions can be considered to be satisfactory, particularly having regard to the continuing re-organisation of the group.

All other sections of the business traded to expectations during the period.

The directors state that although the order book remains satisfactory, trading conditions are currently less buoyant than they would like. They add that they would not be surprised if the total market in the current year was smaller than in the immediate past.

Earnings per 25p share are shown as 23.5p compared with 18.5p and the dividend is stepped up to 2.226p (2.889p) with a 0.1p net per share.

For 1976 a single final payment of 0.1p was made. Pre-tax profits came to £683,000 and earnings per share to 1.05p.

The low charge for tax reflects the adoption of ED19 and the use of past losses and recoverable ACT. The charge for the first half-year to June 30, 1976, and the full year 1976 being reduced by 15.5 per cent.

Turnover expanded by 30 per cent to £1.27m. Direct exports amounted to £1.27m. and when the sales and hire income of overseas subsidiaries are taken into account, almost 50 per cent of turnover is represented by sales overseas.

As expected inflation, the financing of expansion, and payments to the Nene minority shareholders have meant only a modest improvement in liquidity and earnings at June 30 were very similar to those at end 1976. Payments to the Nene minorities during the half-year amounted to £123,000.

The directors state that they are currently unable to meet the exceptional demand for the group's products in spite of increased production levels.

They are now embarking on a further three-year self-financed capital investment programme of £1m. a level substantially higher than formerly.

The directors are recommending to shareholders that the name of the company be changed to Blue Bird Confectioner Holdings which is more closely associated with the main product range.

**WADHAM—961.0**

The recent rights issue by motor dealer Wadham Stringer

### MEAD & CO announcement

MEAD & Co Limited have pleasure in announcing the appointment of Robin M. Andrews as director of their international operations, based in London.

John Catherstides will continue to maintain his responsibilities as London office manager.

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profits from the fabrics division, despite slightly lower profits from the carpets side. Overseas sales of fabrics contributed £1.9m. in exports, up 35 per cent, at £2.13m., with higher exports bolstering group margins from 11.8 to 13 per cent. Profits from the furniture side, however, are about 8 per cent, below last year's record level reflecting the current depression in the industry which saw deliveries from manufacturers drop by almost 12 per cent in the second quarter this year. G. P. and J. Baker was the star performer on the fabrics side—which contributes around two-fifths of turnover—with pre-tax profits from chintzes and printed linens for curtains and upholstery rising by around 35 per cent. A share price of 81p gives a yield of 5.5 per cent, covered almost 8 times, and a p/e of 3.5.



Sir Maurice Laing, chairman of John Laing and Sons, who reports first-half profits of £8.71m. compared with £8.15. Despite the decline in the U.K. construction markets and the growth of international competition overseas, the directors are expecting full-year profits to be not less than last year's record £18.5m.

## Energy Services up 89% so far

REFLECTING a continuation of the improvement made in 1976, half-year pre-tax profits of Energy Services and Electronics advanced by 89 per cent, to £244,000 to £481,000 per share, reduced tax of £50,000, compared with £29,000. Earnings are shown to be ahead from 0.32p to 1.1p per 10p share.

Mr. R. Rigby, the chairman, expects the current level of turnover and profitability to be maintained or improved during the second half and the lower rate of tax should continue.

The debit balance on the profit and loss account has been reduced from £51.9m. at end 1976 to £30.00m. at June 30, and the directors are continuing to review interim dividends with a payment of 0.1p net per share. They hope to pay an increased final for the year and to restore a more normal dividend policy in 1978 subject to working capital requirements.

For 1976 a single final payment of 0.1p was made. Pre-tax profits came to £683,000 and earnings per share to 1.05p.

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**WADHAM—961.0**

The recent rights issue by motor dealer Wadham Stringer



A. Martin, chairman of Willis Faber, who reports first-half profits of £2.3m. compared with £1.7m. Despite the decline in the U.K. construction markets and the growth of international competition overseas, the directors are expecting full-year profits to be not less than last year's record £18.5m.

### DIVIDENDS ANNOUNCED

	Current payment	Corresponding payment	Total for year	Total last year
Adwest	5.23	4.74	7.75	6.94
Celtic Haven	0.29	0.26	0.29	0.26
Crosley Building	int. 2	2	—	4.13
Energy Services	int. 1	nil	—	0.1
Fladen Carrier	2.75	nil	—	1.15
John Laing and Sons	int. 1.25	Nov. 24	2.75	7.8
Lockwoods Foods	3.69	Nov. 12	0.75	2.22
A. Martin	3.51	Nov. 9	3.5	3.69
Parker Knoll	2.22	Nov. 4	2.1	2.51
Sunlight Services	0.76	Oct. 29	0.32	2.39
Travis and Arnold	0.69	Nov. 18	0.62	1.21
Utd. Capitals Inv.	0.41	Nov. 8	0.38	0.9
Willis Faber	3.22	Nov. 18	2.3	7.5

Dividends shown pence per share net except where otherwise stated.

\* Equivalent after allowing for scrip issue. † On capital increased by rights and/or acquisition issues. ‡ Includes 0.087p for increased rights of 84 per cent.

increased by 30.9% in 1976. The directors, furthermore, continue to look for suitable acquisitions and no allowance is made for the cost of acquisitions in the above figures of capital expenditure.

Referring to details of the issue, the directors say that at an extraordinary general meeting on October 12, 1977, a resolution to increase the authorized share capital will be proposed. Subject to the passing of this resolution and to the new Ordinary shares of on January 31, 1978, the

Financial Times Tuesday September 27 1977

Adwest peak £5.6m.  
— £2.5m. rights

RECORD pre-tax profit of £5.61m. for the year ended June 30, 1977, compared with £4.22m. is announced by engineers Adwest Group and the directors propose a one-for-six rights issue to raise £2.5m.

According to the directors, the issue is to enable the company to take advantage of any attractive acquisition opportunities and to facilitate increased capital expenditure in the longer term.

Referring to current trading, they state that the economic conditions of the country have improved mainly due to North Sea oil. It is still found, however, that the industries in which the group operates are not growing at the rate that had been hoped, and in most factories capacity is not fully utilised. Liquidity has been maintained despite an increase in capital expenditure.

Excluding prior year adjustments basic earnings per 25p share are shown to be 35.5p.

From October 1977, the proposed rights issue of Ordinary shares will be 35.5p per share.

The proposed issue of Ordinary shares has been written by S. G. Warburg Co. The brokers to the issue are Joseph Sebag and Co.

Dividends are shown to be 35.5p per share, paid fully diluted 35.5p.

The net final dividend is £2.475p for a maximum permitted of £2.475p.

Subject to a satisfactory level of profits, they intend to recommend 10p on the enlarged capital for the current year, for which Treasury permission has been obtained.

At halfway profit was up from £1.18m. to £1.75m.

Capital expenditure on plant and equipment in the year 1976/77 increased sharply to £2.5m. This process will continue in the current year, during which plant and equipment expenditure amounts to £2.5m. and the directors expect such capital expenditure to rise further in subsequent years.

These levels of capital expenditure, which can probably be met from internal cash flow, exclude any expenditure which may be required for development of the 100 acres of land in the undeveloped land at Woodley.

Most of this land is likely to be developed for residential use on a basis which will not require substantial finance

## in Laing forecasts least £18.5m.

### BOARD MEETINGS

A decline of the in markets and the of international resources continue to o John Laing and rectors. However, level of activity has and first half off show an in- 5m. to £8.7m. ince of a recovery over and the directors profits to be not record £18.5m. value provisions) 76.

dividend is lifted £3.5m. net per 25p 73.5m. last year's was 2.0745p.

Half-year 1976 1977 1976 1977

turnover 180,604 191,000 180,604 191,000

profit 6,311 7,458 6,311 7,458

Empire Stores (Bradford) 1985 1,711

Fishman (London, S.W.3) 1985 2,458

Glossop (W. G. 1985 2,828

Hanover (Cardiff) 1985 2,828

Hawthornes (London) 1985 2,828

Imperial Gold Fields 1985 2,828

Imperial Industries 1985 2,828

### Crossley Building deficit

#### FUTURE DATES

British Land also announced that applications for the new 12 per cent convertible unsecured loan stock 2002 have been received in respect of £5,890,235 of stock.

Holders of the existing 94 per cent unsecured loan stock 1978 have elected to receive cash in lieu of 12 per cent stock in respect of £50,964 nominal of the new convertible stock—16.3 per cent of the maximum nominal amount of stock. In addition £14m. of new convertible stock is being issued to repay part of the indebtedness of the Crown Agents.

Accordingly, £4,603,944 of new convertible stock will be available for subscription and applicants for new convertible stock have been scaled down on the following basis: applications up to and including £10,000 stock allotted in full, thereafter 34.8 per cent of the amount applied for with a minimum of £10,000 stock.

The proposals remain subject to the passing of the necessary resolutions at meetings convened for October 3.

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### Wiggins results out soon

AYED results for Wiggins, the oil exploration group, problems with its drilling contract to be announced.

The company, Mr. Paul ready said that a was made for

which, in a row last company with its merchant brokers W. Green executive director, in the results for first three months April 23, 1977, it was stated of the group's been longer than I had yet to be for 1976 and four months of 1977 as soon as possible.

For the company "The results will very near future for the last financial of the current

of the substantial group's annual meeting after the date be under Section 1948.

The Art Law more than 15 days between one meeting of a company, Berry Wiggins' meeting took place so that the following have been held by 477.

shares last night £25m. which came 1977 range of 24, low of 14p in 1976.

h.

Key Tea Company profits from £98,032 1976 on turnover compared with £158,000 (all) earn-

### Smith Bros. off to good start

#### TRADING RESULTS

of Smith Bros. the stockjobbing concern, been satisfactory in the current year to date, says Mr. Tony Lewis, the chairman, in his annual statement to shareholders of the company, which is one of the two stockjobbing groups whose own shares are quoted.

Referring to the proposal announced early in August, for a merger with Bisgood Bishop, another of the "big five" jobbers, Mr. Lewis says: "Discussions are continuing and shareholders will be kept informed of developments. The proposed merger would create a larger company and result in their being better able to compete and expand, he

## Chairman's Statement

Prieska Copper Mines  
(Proprietary) Limited

(Incorporated in the Republic of South Africa)

Record year, but low metal  
prices cloud future outlook—

Mr R. T. Swemmer

A record profit of R17,252,000, including sundry revenue of R1,163,000, was earned during the year to 30 June 1977 (1976: R12,324,000). After deducting R3,555,000 (1976: R1,910,000) for interest paid and other expenses, appropriations of R5,015,000 (1976: R2,115,000) for capital expenditure and a net R4,742,000 (1976: R2,207,000) for loan repayments (taking into account additional equipment loan borrowings of R954,000), R3,910,000 (1976: R2,179,000) was transferred to general reserve. The Company ended the year in a stronger liquid position with funds amounting to nearly R9 million (1976: R18 million).

These results, however, must be viewed against downward trending prices for copper and zinc. While the average price per ton received for copper during the Financial Year was £319 (1976: £648), the London metal exchange price had fallen to £671 as at the date of this report. The price of zinc, which until recently provided a stabilising influence on revenue, has also undergone an abrupt downturn. The European producer price for G.I.B. zinc, the basis for Prieska's zinc metal and concentrator sales, was reduced from \$735 per ton to \$700 on 15 May 1977. In view of the differential between this price and the current London metal exchange price, the equivalent of \$500 as of date hereof, it is suggested in some quarters that the European producer price should be withdrawn. This would not be in the interests of either producer of concentrates or metal, or of end users, inasmuch as a relatively stable price has assured the terminal market up to now of adequate supplies at reasonable cost.

While the prices of our main products have fallen, this cannot be said of cost of sales. Rail transport costs alone have increased by approximately 175 per cent over the past five years while power costs have risen by 140 per cent over the same period. Notwithstanding the enormous increases in costs which have taken place since production commenced in late 1972, mine cost escalations have to date been held at rates well below that of the mining industry as a whole and the Mine's management is to be congratulated in this respect.

With essential capital expenditure estimated at R5.5 million during the current year and with the commencement in December of the redemption of debentures at the rate of R2.5 million per annum at present metal market prices the Company's cash resources could well be depleted in a short period of time. Every facet of the operation continues, therefore, to be critically examined with a view to maintaining the Company's competitive position during a period when the markets for copper and zinc are in oversupply.

Although shareholders were informed last year of a period of high capital expenditure as preparations were made to mine the deeper levels of the mine, it now seems feasible for access to be gained at a lower cost than previously anticipated.

The underground prospect drilling I referred to in my review last year has not yet been completed but drilling over a limited strike length has established that at a depth of about 1,000 metres, the ore horizon folds back and swings upwards at a shallow dip beneath the hutching shaft. This horizon is poorly mineralised in the horizontal and upwing position of the fold thus far investigated. Prospecting is now directed towards this upfold to determine whether the horizon develops into payable ore.

R. T. Swemmer  
Chairman  
14 September 1977

The Annual General Meeting of members will be held at Anglovaal House, 56 Main Street, Johannesburg at 11H30 on Wednesday 19 October 1977.

## BIDS AND DEALS

Many offers for London  
& Aberdeen oil offshoot

London and Aberdeen Investment Trust, now in the throes of voluntary liquidation, has had cash or 25p in shares.

Last week Derritron wrote to its 50.7 per cent stake in the BEC Board asking it whether

North American oil company, there had been any material changes within the group which might explain the increased offer from SRE.

SRE and its associates now own 32 per cent of the shares.

It was announced yesterday that National and Commercial Development Capital, an associate of SRE, bought 10,000 shares in the market on Friday at 23p. Under the terms of the SRE offer, shareholders would be permitted to retain this year's dividend which amounts to 0.806p net per share.

SRE is, therefore, permitted under the rules of the Take-over Code to buy in the market up to 29,000p.

**REFERRAL DOES  
NOT DETER  
REDFEARN SUITORS**

Last week's announcement that both the Rockware and Rhee International offers for Redfearn National Glass had been referred to the Monopolies Commission has not apparently deterred either party.

A statement from Rockware yesterday said that as a result of the decision to refer, it had asked for a full explanation from the two directors.

However, though Kleinwort Benson, its financial advisers, it stressed that it was prepared to take its chances with the Commission and that it was not about to withdraw from the scene.

An official statement on the situation has not yet come from Rhee which, with advisers Morgan Grenfell, is still considering its position. However, it seems safe to assume that Rhee will also sit it out for the next six months—the time allotted to the Commission to complete its report—and that a statement on this effect is expected within the next few days.

Redfearn shares ended yesterday 3p higher at 28p, with Rockware closing 4p ahead at 13p.

## PHOENIX TIMBER

The Phoenix Timber group, where 25 per cent of the shares have recently been bought by the Royal Group from Peartor, has strengthened its Board with two internal promotions.

As announced at the AGM on September 15 Mr. B. W. Marsh, managing director of Phoenix Softwoods, and Mr. G. J. Dowling, managing director of Phoenix Hardwoods, have been appointed to the main board. Their appointment fills vacancies created by the resignation of Mr. T. Mather, chairman of the Peartor Group, just prior to the controversial share deal, and the retirement of Mr. SRE, a private company owned by three BEC directors, initially offered 23p per share for the company last autumn. This was which now owns a 25 per cent recently lifted to 29p. BEC is stake in Phoenix, said yesterday

that it probably be sending shareholders a letter in the near future "outlining the reasons for recommending the bid offer by SRE Electronics.

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## FINANCIAL AND COMPANY NEWS

IN EUROPE

## Losses in synthetic fibres continue to mount

BY KEVIN DONE, CHEMICALS CORRESPONDENT

world's largest synthetic fibres, say on its European and is division of the form at even 1977 than were r. Ruppe, chairman international, said losses expressed of the year for in both the of fibres sales listed. fibre sales is about 5.7 per 1976, while the be some 2 per Du Pont has some small over the past 12

alone in its Many of its have already losses, and Rhone-Poulenc now appears extensive closure and widespread For three losses have company's £40m. Iso considering one of its two either at Dorset or at Northern Ireland, aid that no one reached before the Dutch plant one to close. Maydown and years has made than the total 14 years. In Europe the same time imports have been performing almost to its forecast "sick," said Mr. Ruppe, and he criticised some share of the market. During West European governments for these years new capacity has been added at the rate of about 10 per cent. a year, said Mr. Ruppe, and there is already using textile manufacture as an option plant in existence alternative to the dole," he said. Du Pont is running its plants are being planned by the EEC per cent. of capacity in Commission to provide financial assistance for member countries and the Du Pont chairman said facing redundancies in the wake it would not be until the early of the closure of plants which 1980s that textiles could be expected to be in better shape with capacity utilisation up to perhaps 85 per cent. to 90 per cent. of the crisis, coupled with the EEC's approach of arranging bilateral negotiations with other fibre producing nations — outside the image of being largely a fibres framework of the Multi-Fibre Arrangement — to reduce imports, description of CPS (chemicals). As the table shows the retail consumption of fibres in Europe for the 60 per cent. of worldwide business has been largely stagnant over the past five years. But at the This sector of trade has been same time imports have been performing almost to its forecast. "claiming a rapidly increasing levels in Europe, said Mr. Ruppe.

	WEST EUROPEAN MILL CONSUMPTION AND TEXTILE IMPORTS ('000 TONS)					Forecast
	1971	1972	1973	1974	1975	
Apparent	4,366	4,704	5,090	4,596	4,944	5,633
Retail Consumption	461	604	719	749	1,119	1,584
Textile Imports	421	423	458	496	613	753
Exports						
Net Imports	40	181	261	253	506	831
Average annual growth 1976-81 %						
Apparent consumption				2.5		
Net imports				10.5		

Source CIRPS Trends Analysis Committee — May 1977

The company is now experiencing a weak final quarter, which is leading it to downgrade estimates for next year, but overall for CPS it expects a growth of some 12 per cent. to 14 per cent. this year against 10 per cent. in 1976.

The drop in the last quarter is being attributed to the general hesitancy of the European economies, and Du Pont has been hit harder than some competitors, because many of its manufacturing facilities are located in hard currency countries.

The company's investment policy in Europe of concentrating over the next few years on plant improvements and modernisation schemes, rather than on new capacity was confirmed by Mr. Ruppe.

Investment is most likely in the CPS sector, and specialty plastics, for which Du Pont is predicting a long-term growth potential of some 8 to 10 per cent. per annum is an obvious candidate. Photographic products, which with plastics has shown growth of some 20 per cent. this year could also be expanded. Any investment is most likely to come in incremental increases to present capacity.

And one decision which is expected soon from Du Pont's U.S. Board is on the go ahead for a £25m. modernisation of its neoprene synthetic rubber plant at Maydown, Northern Ireland. This plant came on stream in 1960 and is now using an outdated manufacturing process. The modernisation would bring an immediate 30-40 per cent. increase in capacity.

Arab Wings shares for 7 countries

By Rami G. Khouri

AMMAN, Sept. 26. ARAB WINGS, the largest Middle East executive jet charter company, is increasing its capital in anticipation of an agreement next month to distribute shareholdings equally among seven Arab countries.

The company is registered in Jordan and is now owned by the Jordanian airline Alia (88 per cent.) and the state of Oman (12 per cent.).

Its authorised and paid-up capital is now \$7m. which is to be increased shortly to \$16m.

A meeting is scheduled here for October 15 at which representatives of the Governments of Saudi Arabia, Kuwait, Bahrain, Qatar and the United Arab Emirates will sign a final agreement to join Jordan and Oman in each taking a one-seventh share of the new capital.

The capital increase comes at a time when Arab Wings is expanding its fleet of six Learjet airplanes by adding three Rockwell 14-passenger Sabreliners on a leasing basis.

## Bongrain acquisition

THE FRENCH Bongrain food group said on Monday it had acquired a controlling interest in Mantecuarias Arias SA, of Spain. AP-DJ reports from Paris. Terms were not disclosed.

## Key publisher's peak profit

BY CORRESPONDENT

SYDNEY, Sept. 26. The owned offshoot Jurong Alloys the Private of Singapore which cost the group \$708,000.

## Johns Perry downturn

SYDNEY, Sept. 26.

IN CONTRAST Melbourne based engineering group Johns Perry suffered from falling business and heavy losses at two partly-owned subsidiaries, turning in a 10.8 per cent. lower profit of \$4.13m.

Directors said the year's performance was affected by the Perry is holding its final dividend at 13.5 cents a share for the lower level of construction work. The result went against their year. This is twice covered predictions of steady earnings by earnings of 27 cents a share made six months ago. A further comparison with 31 cents a year below came from the 60 per cent. ago.

## Taiyo Fishery profit

BY YOKO SHIBATA

TOKYO, Sept. 26. TAIYO FISHERY announces of Y35m. a year earlier. on sales for the half-year to July a of Y240m. against Y225m. recurring profit of Y500m. as. The fish catches during the result of rise in the selling period fell by 17.5 per cent. price of fish and the company's under the impact of the global rationalisation plan. Net profits establishment of the 200 miles were Y150m. against a deficit fishery zones.

## Zim Israel Navigation's setback

BY L. DANIEL

TEL AVIV, Sept. 26. ZIM ISRAEL Navigation Company, to \$252m. company, which accounts for 50 per cent. With a large rise in management of all-sea cargoes to and general expenses, pre-tax earnings fell 82 per cent. to 1.7m. from Israel, reports that its in-tax earnings fell 82 per cent. to \$320m. as compared inings, including some \$1.4m. with an inflation rate of 35.5 per cent. from the liquidator of the Swiss cent. while expenses, before International Credit Bank came depreciation, grew by 34 per cent. to \$2.8m.

## Henkel KGaA

through a wholly owned subsidiary has acquired the business of

## General Mills Chemicals Inc.

As financial advisor to Henkel KGaA, the undersigned initiated this transaction and assisted in the negotiations.

## Kuhn Loeb &amp; Co.

Incorporated

New York • Boston • Chicago • Dallas • San Francisco  
International Affiliates: London • Tokyo

This announcement appears as a matter of record only

## FENOSA

## Fuerzas Eléctricas del Noroeste, S.A.

U.S.\$30,000,000

## Lignitos de Meirama, S.A.

U.S.\$10,000,000

## Term Loans

managed by

## European Banking Company Limited

Bayerische Vereinsbank

## Abu Dhabi Investment Company

Bank of Montreal

## Chase Manhattan Limited

in association with

## Amsterdam-Rotterdam Bank N.V.

Banque Belge Limited.

(Member of the Société Générale de Banque Group)

Funds provided by:

## Abu Dhabi Investment Company

Amsterdam-Rotterdam Bank N.V.

Banco Central, S.A.

Banco Pastor, S.A.

Banco Arabe Español S.A.

Bank of Montreal

Banque Canadienne Nationale (Europe)

Bayerische Vereinsbank International S.A.

The Chase Manhattan Bank, N.A.

European American Bank &amp; Trust Company

European Banking Company Limited

Midland Bank Trust Corporation (Guernsey) Limited

Midland Bank Trust Corporation (Jersey) Limited

Mitsubishi Trust and Banking Corporation

Société Générale de Banque S.A.

Toronto Dominion Bank

This financing was arranged with the assistance of

Banco Central, S.A. (London Branch)

Banco Pastor, S.A.

21st September, 1977

## WE'RE RIGHT AT HOME AROUND THE WORLD.



## HERE'S WHERE IN THE U.K. AND IRELAND

You thought of us as a

Canadian bank? Think again.

London, Manchester, Aberdeen,

Edinburgh, Glasgow, Belfast,

Dublin and Cork are just part of

our international network that

includes more than 1,000 offices

and branches in over 40

countries around the world.

We're big: assets in excess of

\$20 billions.

We're experienced: we've

operated international branches

since 1889.

We're growing: we've opened

in 13 countries in the last 4 years,

which proves that we'll go

wherever we have to, to do the

best job of handling your

international banking.

Scotiabank International. At

home around the world.

Scotiabank   
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## STOCK EXCHANGE REPORT

# Across board rises on unprecedented Gilt gains to £4<sup>3</sup>

## Index rebounds 16.6 to 521.3—Fisons disappointment ignored

Account Dealing Dates  
Option  
\*First Dealing—Last Account  
Deals, Dealing Day  
Sep. 5 Sep. 15 Sep. 16 Sep. 27  
Sep. 19 Sep. 29 Sep. 30 Oct. 11  
Oct. 3 Oct. 13 Oct. 14 Oct. 25

\*New time dealings may take place from 9.30 a.m. two business days earlier.

Unprecedented widespread gains extending to 42, after 41, were recorded in long-dated British Funds yesterday on continued heavy demand which dominated sentiment throughout the market as a whole. Quotations were up to 111, better soon after the opening on marking up in expectations of a resumption of Friday's late burst of buying which followed the absence of any dampening influence in the form of a new long tap issue. The aggressive buying was still in reflection of yield considerations, and yesterday's exceptional price rises took the yield of 25-year cash-coupon stocks down to 80 per cent. from 82 on the day. Yesterday's SF conversion factor was 0.7912 (10.7839).

The more adventurous funds put up to 111, and the Government Securities Index leapt 2.04, or 2.7 per cent., to 75.63, for a single-day rise bettered on just two occasions early in 1973 when the index was recovering from its initial low. In yesterday's interbank market, 220 funds were reduced to a maximum of about 21, with other maturities coming back proportionately.

Leading equities also made strong headway, and closed virtually at the day's best with a broad list of rises to double figures. Down 44.5 in the previous seven business days in its run back from its record high, the FT 30-share index rebounded 16.6 to 321.3. The rally here started from the opening on the reported return of Mr. Pittman, right-hand director of the IMF, about Britain's recent considerable progress, and sentiment was also helped in the early stages by the sharp rise in bank lending to industry revealed in the Bank of England's latest figures. Disappointing trading news from another market leader, Fisons, caused a slight pause in the general advance, but the strength of the Funds proved irresistible. Gains in all FT quoted equities were in a following 10 per cent. over falls and the FT Actuaries three main indices were up about 3 per cent. on just several sub-sections, which might benefit from increased consumer spending, showing rises to 3 per cent. Official markings amounted to 8.325 compared with 5.907 on Friday and 7.772 on the week-ago level.

**Gilts buoyant again**

Still pursuing its rotative pattern, the market in British Funds put one of the strongest performances ever. A continued

international demand forced the longer maturities up by over 41 points until profit-taking brought a reaction late in the evening, causing the higher-coupon issues to come back nearly a point from the highest levels. The situation was similar at the shorter end of the market where quotations were finally a point up on balance, after 11 or so, while gains among medium-dated stocks extended to 11 points prior to the very late reactionary fall. Corporations, shared in the buoyancy and Southwards 111 per cent., 1984-85, which made 114 down 2, last Friday at a discount, rose 2, points to 121, in 10-day paid for improvements elsewhere in the sector ranged to 11 points. Offerings released by arbitrage activities in South African Gold shares lowered the investment currency premium to 98 per cent. before small institutional demand in a thin market brought slightly firmer rates, and a close of 80 per cent. down 2 on the day. Yesterday's SF conversion factor was 0.7912 (10.7839).

## Banks better

The sharp acceleration in bank lending in recent months encouraged the major clearing banks higher as buyers returned. Double-figure gains were common at the close with Lloyds and Midland 10 and 11 per cent. up 20 and respectively. NatWest added 11 to 279 and Barclays 10 to 310. Discounts pushed forward in sympathy with the outstanding performance of gilt-edged Union rose 20 to 475p and Gilbert Bros. 15 to 253p. The current trend towards cheaper money and hopes of a beneficial Budget was reflected in the strength of London Scottish Finance gained 5 to 369, after 370p, and Wagon Finance put on 4 to 96p. Provident Financial and Lloyds and Scottish were both 4 higher, at 108 and 112 respectively, after week-end Press comment.

Stock shortage accentuated gains among Insurances. Sun Alliance added 28 to 360p and Royal 16 to 429p, while Commercial Union ended 12 better at 161p. Brokers' Willis' Faber jumped 20 to 309p, after 308p, last Friday, and Greenall Whitley 24 and 3 respectively. Distilleries also recovered and British Benzol hardened 11 to 27p for a similar reason.

Helped by favourable week-end Press mention, Thorn Electrical advanced 14 to 407p. Other useful gains among Electrical leaders included GEC 10 to 190p, the good at 243p, and EMI 9 better at 260p. Energy Services advanced 14 to 94p on the good half-yearly results, while demand prompted

at 142p, following the interim results, while improvements of 10 and 6 respectively were seen in Magnet and Southern, 195p, and International Timber 125p. AP Cement improved 5 to 250p and Ruby Portland were 3 to 180p, in front of 10, dearer at 250p, after 250p. Gains of 5 were recorded in Peter Electric, 161p, BICC, 122p, and M. Electric, 161p.

Engineering majors contributed to the firm market trend and Vickers, a weak market last week, was seen for Northern Engineering, which gained 4 to 96p, and European Ferries were also favoured at 96p, up 5 to 105p.

Tubes closed 14 to the good at 404p and Hawker ended 9 up at 168p. Elsewhere, a resurgence of speculative interest lifted Tecton 5 to 110p. Press-inspired rises of between 6 and 8 were

by hopes of increased consumer spending left Spink and Son 10 to the good at 205p and J. W. Spear 5 higher at 135p. AB Electronic were supported at 137p, up 7, in front of 10-day's results. Decca weakened 4 to 203p following the chairman's cautious statement at the annual meeting. Diplomatic Investments found support and put on 8 to 161p, while similar gains were recorded in Peter Black, 123p, and Coral Leisure, 22p. Still reflecting the reduced half-year loss, Newey Group firms 4 more to 61p. Demand was seen for Northern Engineering, which gained 4 to 96p, and European Ferries were also favoured at 96p, up 5 to 105p.

Knott A improved 3 to 91p in response to the increased dividend and profits, while lively summer mood up to 185p followed the return of subsidiary 120p. British Testing Co. for 51.5m. Leabow improved 34 to 46p, reflecting Press comment, and Bodycode gained 2 to 63p for a similar reason.

Motors and Distributors contributed their share of firm spots. Group Lotus, a dull market recently on the qualified accounts and financing deal with American Express, rebounded 12 to 37p following reassuring Press views about the company's future. Dunlop revived with a rise of 6 to 104p while Lucas Industries, 315p, and Plastics (Scarborough), 110p, added 2 and 3 respectively. Press comment was reflected in Turner Manufacturing, 5 better at 117p, and Dutton-Farshaw, 2 firmer at 45p.

North Sea-oriented stocks performed well among Newsmen, particularly Thomson, which jumped 30 to 760p; the interim figures are due early next month. Elsewhere, advertising concern Saatchi Saatchi Compton were lifted 8 to 93p in the late trade following details of the group's major capital reorganisation plans.

**Fisons dip and rally**

Fisons were an erratic market in Chemicals, falling sharply to 107p on acute disappointment with the Government on the wages issue. Fonds moved into higher ground. J. Lyons rose 4 to 122p, while the increased earnings lifted Lockwoods 4 to 102p. Harry Vincent responded to the preliminary figures with an improvement of 3 to 92p. In Supermarkets, William Morrison edged up 3 to 181p harder at 120p, after 208p, following the results and accompanying proposal of a £2.5m. rights issue.

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# FINANCIAL TIMES

Tuesday September 27 1977

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## U.S. trade gap widens

BY DAVID BELL

THE U.S. trade deficit last month at \$26.7bn. was the second highest on record, the Commerce Department reported today. This news should give added point to remarks by Mr. Michael Blumenthal, the U.S. Treasury Secretary, that the U.S. cannot be expected to stimulate its economy any further for the moment.

Mr. Blumenthal told the International Monetary Fund interim committee on Saturday that the large trade deficit was the direct result of American willingness to expand earlier this year. Yet further stimulus he warned, might push the deficit to unacceptable heights and put renewed pressure on the dollar.

Although today's figures are in line with predictions, they will not make pleasant reading for the Administration.

Despite a \$264m. drop in oil imports, the U.S. still imported \$3.37bn. worth of oil last month to bring the total U.S. trade deficit for the first eight months of the year to \$17.35bn., compared with \$2.29bn. in the comparable period of 1976.

Last month's deficit was the result of a 5 per cent. drop in exports accompanied by only a 2 per cent. fall in imports and continuing heavy demand for energy.

American officials have been arguing that other countries—notably Japan and Germany—could have acted sooner and more effectively to provide a more broadly-based stimulus.

They have pointed out that trade figures like these make it all the harder for the Administration to resist protectionist pressure in Congress. While other members of

the IMF committee largely accepted Mr. Blumenthal's arguments about further stimulus, its implications are likely to be fiercely resisted inside the U.S.

The Administration is already coming under increasing pressure to give the economy greater stimulus in the face of a summer lull which, some economists fear, may extend to the end of the year.

The latest call for a new boost came in a week-end report by the Democratic staff on the House joint economic committee of Congress. This asserts that there is now an "increased danger of a new interruption in the economy" and says new stimulus is "very likely" to be needed soon. It attacks the Administration for embracing unrealistic long-term goals both for the budget deficit and unemployment.

WASHINGTON, Sept. 26.

So far, Mr. Blumenthal and Mr. Charles Schulte, the chairman of the Council of Economic Advisors, have rejected these pessimistic analyses. Mr. Blumenthal, almost the only optimistic member of the interim committee, said that the U.S. economy was already pulling out of its lull and that healthy expansion would continue into next year.

This cautious optimism was largely echoed by a group of businessmen, which included the chairman of some of the country's largest companies.

After meeting Mr. Carter on Friday they told reporters that the growth rate was not what it had been earlier in the year but that the situation was basically healthy. New programmes for inflation would run the risk of fuelling renewed inflation.

## Liberals backing pact amid doubts

BY RUPERT CORNWELL, LOBBY STAFF

ALTHOUGH the Liberal Party's pact with the Government seems certain to be endorsed at the party's annual assembly here this week, there are growing signs of deep disquiet among the rank-and-file at the party's parlous electoral standing.

Mr. David Steel, the Liberal Leader, launches the case for continuing the agreement for a further Parliamentary session when he makes his first major speech today, but faces a party that has seen little benefit from the pact so far.

Since it was launched in March, Liberals have done disastrously in most by-elections, been badly mauled in local Government elections, and their standing in the opinion polls has been low.

In preparation for his speech, Mr. Steel saw Mr. Michael Foot, the Government's Parliamentary business manager, at Westminster yesterday.

Frustration of grass-roots Liberals exploded from the 600-strong Association of Liberal Councillors. "We have had enough," they said in a statement.

### Flight of voters

Although not against the pact in principle, the councillors said they were "dismayed and appalled" at the flight of voters from the party.

Their spokesman, Mr. Trevor Jones, a councillor from Dorset, commented: "David Steel has got to realise that we are losing votes every minute of every day and that unless the flow is stemmed we will bleed to death. Mr. Callaghan has no need of a pact with a corpse."

The councillors are extremely angry about what they see as the apparent indifference of party leaders to the fate of Liberal candidates in local elections. They are planning to use every opportunity this week to raise the question of the decline in the party fortunes. They expect to meet Mr. Steel shortly.

After Mr. Steel's speech, which will attempt to head off a potentially disastrous rebellion led by Mr. Cyril Smith, MP for Rochdale, the assembly will debate the pact tomorrow afternoon. Here the onus will fall on Mr. John Pardoe, defeated rival of Mr. Steel for the leadership and a committed supporter of the pact. Mr. Smith will speak at a fringe meeting in the evening.

### Amendments

All the indications on the eve of assembly were that the pact would receive enough support to satisfy Mr. Steel, who hopes for a majority of two-thirds, and that he should head off the danger of having his hands tied too tightly by harsh negotiating conditions.

Even some opponents of the pact accept that there is little option for a majority of delegates but to support it as it has already been agreed between Mr. Steel and Mr. Callaghan. To disown the leadership at this stage would plunge the party into even greater turmoil.

Two amendments will be put to the assembly. One will have the effect of opposing continuation of the pact outright, the other laying down conditions for it.

There is growing support for Mr. Christopher Mayhew's proposal for proportional representation for direct elections to the European Parliament when the issue is decided in the Commons in a few months' time.

But significantly the first draft of the amendment is expected to refer to the need for only "a substantial majority" of Labour MPs to support the regional list system. The proposal had been to make a condition that a majority of at least 100 Labour MPs should support proportional representation.

Mr. Steel was known to be opposed to this as it would tie his hands too firmly, but he is expected to withdraw his opposition to an amendment drafted in general terms.

## Howe attacks State interference in pay deals

BY RUPERT CORNWELL, LOBBY STAFF

SIR GEOFFREY HOWE, the Shadow Chancellor, yesterday condemned Government interference in pay negotiations such as those at James Mackie and Sons and Tate & Lyle's, as dishonest, unjust, and improper.

At the same time, however, he gave his party's qualified support for a November parliamentary package although he stressed that this should take the form of pay increases rather than an increase in public expenditure.

Sir Geoffrey's onslaught against the interpretation by Ministers of their own supposedly voluntary pay policy guarantees that the row over the issue will feature prominently during the party conferences which begin this week.

His main complaint, outlined in speech to businessmen in Norwich and retelling those already made by the Labour Left as well as tory MPs, revolves round the accusation that Ministers were "infringing the rights of just government."

Sanctions, Sir Geoffrey said, had to be properly authorised, and applied without discrimination.

### Misleading

He accused the Government of unfairness in retaliating only against companies which needed assistance or which were seeking business from it. He suggested that the means of punishment "had been improperly fashioned from Acts of Parliament which had nothing to do with sanctions of any kind."

The policy was also misleading insofar as it concealed realities. The Conservatives had to keep the tax burden down to 10 per cent. in line with the Government's own monetary targets.

"But it is also common ground," he said, "that some

employees can and should get more and others less than the average. The question is how much each employer can afford without adding to the risk of bankruptcy or higher unemployment—or to the need for explicit subsidy."

His endorsement of a modest measure of retalcion this autumn came in a BBC interview in which he underlined the Tory argument that any stimulus to the economy must be aimed at restoring incentives.

The tax system had to become less oppressive. The Chancellor, Sir Geoffrey claimed, "has just knocked up the 5p extra tax he imposed since he took office. There is a very long way to go and it has got to be done very carefully."

He strongly opposed any increase in public spending "because we all know this has to be controlled and held back so that the tax burden can be reduced." At best he would concur in only additional capital spending with no extra allocation for current expenditure which was often so wasteful.

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## Fahmy dismisses Israeli terms for Arab peace delegation

BY RICHARD JOHNS

MRS. ISMAIL FAHMY, Egyptian Foreign Minister, yesterday dismissed as meaningless Israel's acceptance of a unified Arab delegation, including Palestinians, at the opening session of a Middle East peace conference.

In New York last night, he said that the proposal would be a "non-starter" if there was no participation by the Palestine Liberation Organization, which the Israel Government has explicitly ruled out.

"The Palestinian delegation does not touch the main issues," Mr. Fahmy asserted, adding that it had been interpreted "to give the false impression that it corresponds to American aims for a resumption of the Geneva peace conference."

Confirming its support for the concept of a unified delegation, Jordan yesterday also made qualifications that amounted to a virtual rejection of the Israeli "compromise."

In Washington, the U.S. State Department pointed out that the Israeli conditions, such out in a communiqué issued after a two-day Cabinet meeting in Amman, had not been noticed by the other parties invited, including the Soviet Union, the UK, and the PLO.

Mr. Fahmy, who was speaking informally to reporters at the UN, seemed to make it clear that the conditions laid down by the

Israeli Government would be completely unacceptable. These are that a unified Arab delegation should only take part in an inaugural, ceremonial session of what was to be a substantive conference. That substantive negotiations should be conducted on a bilateral level with the Arab States directly involved—Egypt, Jordan and Syria, and that any Palestinian representatives, who should have no known affiliations with the PLO, should be part of a Jordanian delegation.

The Syrian official spokesman said that Israel had no right to insist on this, and that its acceptance of what was done at the UN in 1973.

However, in a more positive development yesterday, apparently the result of quiet U.S. diplomatic pressure, Israel announced its agreement to a ceasefire in the south of the Lebanon and the withdrawal of its troops from positions taken up across the border where they had been aiding right-wing Christian forces in the latest bout of fighting against the Palestinians.

The deteriorating situation had threatened to jeopardise the U.S. peace initiative being pursued by Mr. Cyrus Vance, Secretary of State, in contacts with Arab and Israeli foreign ministers in New York during the new session of the U.N. General Assembly.

Last night, a meeting between Mr. Vance and Mr. Moqse Dayan, Israeli Foreign Minister, was scheduled to discuss the decision of Mr. Menachem Begin's Government to accept Israel's agreement to the presence of a unified delegation at Geneva.

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Continued from Page 1

## Healey

that he would have to examine proposals ran into trouble in whether a cut could be made during the financial year after the reductions announced in July.

Technically, it is thought to be easier to cut tax rates in mid-year than to adjust allowances, since any change in allowances would involve re-coding all tax-payers by far the heaviest routine task for the Inland Revenue when taxes are met.

The Chancellor has been much more ready than his predecessors to share responsibility for economic decision-making with the Cabinet since the prolonged arguments over the retrenchment programme last year.

One of the main difficulties is that the experience with cuts which seems to go through is a bad measure of assistance for the construction industry, through public sector investment, and increased allowances to reduced rates, and there is also some pressure to attack the price level directly through a value-added tax reduction.

Since the Chancellor's April

Continued from Page 1

Continued from Page 1